Exhibit A







February 19, 2018

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Dear Chairperson Haase, Members of the Planning Commission, Councilmembers, Mr. Levitt, and Mr. Patterson,

In advance of the February 22 Planning Commission meeting on the Merge 56 Project, we wanted to voice concerns about the Project, along with potential solutions, because these issues are more complex than 3 minutes of testimony can cover. Hopefully first two issues can be settled easily. The third and especially fourth issues need more thought, and in the case of the fourth, this requires attention from City Council. The people included in this letter are either directly involved in the decision making or have this project in their council districts (Merge 56 is in District 6, but impacts will occur upstream in District 5 and downstream in District 1).

We will not hide that we oppose the project. The reason is that Del Mar Mesa's MSCP and MHPA lands are home to a large number of highly sensitive species and habitat. These species are "protected" by inclusion in Los Peñasquitos Canyon Park, a California Department of Fish and Wildlife (CDFW) Ecological Reserve (ecological reserve is the most restricted category of land that CDFW owns), and two parcels in the US Fish and Wildlife Service (USFWS) San Diego National Wildlife Refuge. To the knowledge of Frank Landis (writer of the letter, long-time member of the California Native Plant Society, a long-time volunteer for SD Parks and Recreation, and the current chair of the Los Peñasquitos Canyon Preserve Citizen's Advisory Committee) all three of these land owners, City Parks, CDFW and USFWS, are understaffed and under-resourced for their current workload, let alone what will come if all three developments go

Page 2 of 7

in. The influx of thousands of people caused by Merge 56 and the sister projects it enables, are going to heavily impact Del Mar Mesa, quite likely leading to loss of sensitive and listed species that this part of the MSCP and MHPA was set up to protect. We are trying to prevent that loss, pure and simple.

This coalition wrote of these concerns in a letter on the Merge 56 DEIR, and the responses provided in the FEIR concern us. Here we highlight two issues that should be easy to fix before the project is implemented. Two others will prove harder, but the ultimate benefits make them worth serious consideration.

Issue 1. Deer Creek and the culvert under Camino Del Sur

As background, the southern extension of Camino Del Sur past Torrey Santa Fe Road will involve filling in Deer Creek at the point of crossing. There are insufficient funds create a bridge to cross the creek, so the Project proposes burying wetlands under the road and routing the creek through a culvert through the fill that will support the road.

The problem is the dirt fill and the culvert. If the culvert clogs and/or gets overwhelmed by floodwater, the water could start eroding the road fill, finding its own way through the dirt and possibly undermining the road. Flood water could also spurt at high pressure through the too-narrow pipe, causing hydraulic scouring downstream in Del Mar Mesa Preserve. Water might also back up under Highway 56 (see figure 1 on the next page).

My (Landis) understanding, from talking with Mr. Levitt, is that he believes that the water in Deer Creek comes largely from the Merge 56 project site, and the boundaries of the hydrological analysis in the DEIR appear to come from this understanding.

This is a misunderstanding. At least three culverts flow into Deer Creek from north of the project. East of Camino Del Sur and north of Merge 56, an 84" diameter circular culvert runs under Highway 56 and drains part of Rancho Peñasquitos (as shown in figure 1). Next to the 84" culvert is a smaller culvert that apparently drains Highway 56. West of Camino Del Sur, another smaller culvert drains Torrey Highlands, and it appears that this storm drain could be buried by the fill for the road. All three culverts carry stormwater from Rancho Peñasquitos into Deer Creek. Given that the Preserve portion of Deer Creek is not only part of the MSCP but has trails running along and across it, we want to insure that it is not damaged by construction in its headwaters.

The DEIR comment on this issue was dismissed in the FEIR response as a trivial engineering issue. While it is an engineering issue that is easily resolved, the critical problem is the frame of analysis. If the engineer only looks at runoff from the Merge 56 site, then the culvert under Camino Del Sur is properly sized. If the engineer also takes all stormwater drainage from that part of Rancho Peñasquitos into account, then the proposed culvert is too small.

The solution is to insure that the engineer takes *all the drainage* into account when designing the culvert under Camino Del Sur, so that the culvert is properly sized for its purpose. We would suggest that the Storm Water Division be consulted, simply to insure that Merge 56 does not affect their use of Deer Creek to drain stormwater from Rancho Peñasquitos. As they will be responsible maintaining the culvert, it should meet their needs.

With this solution, water flows smoothly into the Preserve, hopefully not causing more hydraulic scouring than Deer Creek already experiences. No one, the City, the property owners, residents, or environmentalists, wants a chronic infrastructure problem caused by incorrectly designed stormwater plumbing. Hopefully this will be easy to correct.

Page 3 of 7



Figure 1. Google Earth view of the project area. White line is a crude depiction of the unpaved watershed northeast of the freeway, although water enters this drainage from the surrounding developments. The blue line is the approximate course of the 84" existing culvert. The red line is the approximate course of the proposed 72" culvert, under Camino Del Sur and downstream of the 84" culvert.

Page 4 of 7

Issue 2. Invasive Non-Native Plants in Deer Creek

The problem is simple: there is a 0.12 acre patch of tamarisk (*Tamarix ramosissima*), along with pampas grass (*Cortaderia jubata*) and at least one Mexican fan palm (*Washingtonia robusta*) in the Merge 56 section of Deer Creek, in places where they will not be removed by the construction of the Project. The fix is simple: removal of these non-native, invasive, noxious weeds.

It is not expensive. CNPSSD uses the Bradley method¹ to remove weeds and restore native vegetation in suitable areas at \$1,500 per acre, due to our use of trained and licensed volunteers. We are not soliciting work in Deer Creek. Rather, the point is that removal of 0.12 acre of weeds will not be a huge financial burden when licensed professionals are used, even if that cost is passed on to homeowners as a trivial increase in home prices.

Weed removal is important, because seeds from these weeds are flowing down Deer Creek into the Preserve. I (Landis) have helped weed along the creek, and the weeds in the creek channel much less accessible inside the Preserve than they are at Merge 56. Moreover, the park is short-staffed and all volunteers are busy. If the City wishes to follow its management plans for the MSCP and the Del Mar Mesa NRMP and to keep weeds under control, getting the weeds out of Merge 56 and other upstream areas is an important step.

Our DEIR comment proposing weed was shot down in the FEIR response on the theory that it is not required by the MHPA adjacency guidelines (section 1.4.3 of the MSCP Subarea Plan). The relevant statement is "No invasive non-native plant species shall be introduced into areas adjacent to the MHPA" by a new project. The FEIR response also confused controlling weeds already on the site with avoiding introducing new weeds onto the site.

The problem with the FEIR response is that invasive, non-native species have been introduced, and the MHPA adjacency rules apply to current land management as well as to new projects. This stated in section 1.5, Adjacency Management Issues (p.53): "Invasive Exotics Control and Removal...2. Remove giant reed, tamarisk, pampas grass, castor bean, artichoke thistle, and other exotic invasive species from creek and river systems, canyons and slopes, and elsewhere within the MHPA as funding or other assistance becomes available. If possible, it is recommended that removal begin upstream and/or upwind and move downstream/downwind to control reinvasion. Priorities for removal should be based on invasive species' biology (time of flowering, reproductive capacity, etc.), the immediate need of a specific area, and where removal could increase the habitat available for use by covered species such as the least Bell's vireo. Avoid removal activities during the reproductive seasons of sensitive species and avoid/ minimize impacts to sensitive species or native habitats. Monitor the areas and provide additional removal and apply herbicides if necessary. If herbicides are necessary, all safety and environmental regulations must be observed. The use of heavy equipment, and any other potentially harmful or impact-causing methodologies, to remove the plants may require some level of environmental or biological review and/or supervision to ensure against impacts to sensitive species."

We submit that the land owners of Rhodes Crossing have not followed their duties as landowners adjacent to the MHPA. Construction of Merge 56 will remove the large population of artichoke thistles and other noxious invasives on the site. Deer Creek will be disturbed by construction, and 2018 looks to be a low-rainfall year, so access to riparian weeds will be straightforward. Therefore, the Merge 56 project is the appropriate venue to remove all invasive non-native plant species from the Project site.

¹ http://www.aabr.org.au/learn/what-i-bush-regeneration/general-principles/the-bradley-method/

Page 5 of 7

We would also submit that this is not financially burdensome on Mr. Levitt, but that dealing with the failure to remove those weeds will be a substantial and long-term burden on the MHPA lands in the Preserve.

Finally, we would ask Planning in the future to insure that landowners proposing projects adjacent to the MHPA fulfill their management obligations under MHPA adjacency rules as part of the project process. This will better serve the City as a whole. It is inexpensive compared with ecological restoration, and it can be justified as a simple good neighbor policy.

Issue 3. Greenhouse Gas Emissions

CNPS supports science-based, rational policies and actions, on the local, state, national, and international levels, that lead to the reduction of greenhouse gases without endangering California's native flora. As noted in the ruling on the *Center for Biological Diversity et al. vs. California Department of Fish and Wildlife and Newhall Land and Farming Company* ("Newhall Ranch"), which had the California Native Plant Society as a co-plaintiff, the California Superior Court stated that "in fact a greater degree of reduction may be needed from new land use projects than from the economy as a whole: Designing new buildings and infrastructure for maximum energy efficiency and renewable energy use is likely to be easier, and is more likely to occur, than achieving the same savings by retrofitting of older structures and systems." In the Torrey Highlands area, there are five unbuilt developments left: the Meridian development, Santa Fe Summit, Merge 56, Rhodes Crossing, and the Preserve at Torrey Highlands. After that, Torrey Highlands will only be able to help meet citywide energy conservation goals by ad hoc homeowner decarbonization. As noted below, this will be quite expensive, slowing the City's efforts to decarbonize and meet state goals.

The problem with the Project's greenhouse gas analysis is that currently the property actually sequesters greenhouse gas in its long-lived plants. Once it is developed, the property will generate substantially more greenhouse gas, and the only offset is that the Project might decrease miles driven for some Park Village residents. Merge 56 will increase greenhouse gas emissions over current circumstances. The checklist analysis cited in the Project EIR is irrelevant to this reality.

We can also confidently say that San Diego's greenhouse gas emissions must drop to zero in a few decades in order to avoid severe climate change. This is true for every municipality in the world. Therefore, the City and its residents are on the hook for removing all greenhouse gas producing infrastructure and retrofitting all properties to decarbonize them. Based on my (Landis) experience as a homeowner working to decarbonize my home, the retrofit cost is \$30,000-\$40,000. Multiply this cost per house across the entire city and there is a serious problem with making this happen. As noted in the *Newhall Ranch* ruling above, it is easier to build than to retrofit. Therefore, all reasonable measures need to be taken in new developments. Since we currently live in a fossil-fueled society and some emissions are inevitable, it is also prudent, in new Projects such as Merge 56, to take measures to make decarbonization easier and cheaper in the future.

The proposed Project has a number of worthwhile features, to its credit. We would suggest the following measures as well:

• Minimize the use of natural gas. In the Project EIR, natural gas emissions are the third highest category of greenhouse gas emissions. To meet future zero-emission goals, Merge 56's natural gas systems will be removed in coming decades, likely piecemeal. Before the gas system is entirely shut down, it will have the problem of providing gas to a few scattered

Page 6 of 7

users in a system full of haphazardly sealed, leaky pipes (per LA's experience with their aging natural gas system). This needs to be avoided as much as possible.

To minimize this problem, use electric appliances where possible and make the gas system easy to remove. The electric equivalents of natural gas appliances are readily available and the same price or cheaper than their gas-powered counterparts. There is no reason, other than fashion and prejudice, for homes to have natural gas installed. Additionally, design the natural gas supply system to make it easy to remove it, for instance by making it easy to seal off pipes and to remove meters and buried pipes without digging up every road.

- Increase installation of solar power. My high end solar panels will pay for themselves in under 6 years simply by selling power to SDG&E as I currently do. Solar panels are an investment that will provide a predictable revenue stream to building owners for decades.
- Design buildings to hold large batteries. The design of my 1980s house is an example of how not to do it, as the breaker box and gas main are directly atop each other, and a house battery is supposed to be as close to the main breakers as possible (putting a large and flammable battery next to the gas main and high voltage lines will create a fire hazard for my house). Again, my house does not meet modern codes, but it illustrates a totally avoidable design flaw. In Merge 56 buildings, separate the electrical main and gas meters for safety, and design spaces near the boxes so that batteries can be installed easily, and insure that gas lines can be removed with minimum trouble.
- Enhance the existing willows and cattails in the Project portion of Deer Creek. The primary way to do this is by controlling weeds like tamarisk using the Bradley method, which relies on helping native plants to regenerate themselves, rather than restoration planting. Doing this will sequester some carbon (in willow wood and sediments) and help clean the water coming off the Project before it goes downstream.

Annually maintain the riparian area by weeding, using the Bradley method. If trees (especially willows) are attacked by shothole borer beetles, immediately cut down and chip the infected trunks so that the infestation does not spread to all the trees in the Project and adjacent MHPA. Rapid detection and removal is the cheapest control method available, and it avoids the truly massive costs of cutting down all street trees, as is happening at UC Irvine. Moreover willows can resprout if the infestation is controlled early.

The FEIR response to comments emphasized that the CAP checklist insures that the greenhouse gas emissions are less than significant. That is not the point of the *Newhall Ranch* ruling, which is that the new developments need to take on a disproportionate role in fighting climate change, especially in areas where the opportunities for new developments are limited, such as Rancho Peñasquitos. This part of the City will have trouble making 2050 greenhouse gas reduction goals if it depends entirely on voluntary house and building retrofits. Merge 56 can not only lead the way, it can generate money by doing so.

Issue 4: Impact to MHPA land management

This is an issue for the City that has become critical since the DEIR was circulated. The Del Mar Mesa Preserve part of City Parks is understaffed for its current workload, as are CDFW and USFWS lands. Merge 56 will add hundreds of residents and a large parking lot right at the trailhead. Worse, while there is a NRMP for Del Mar Mesa, it does not consider the impacts of Merge 56 or its sister projects.

Page 7 of 7

If the City is to fulfill its obligations under the MSCP, MHPA, Del Mar Mesa NRMP, and Vernal Pool HCP, it needs to increase staffing and funding to this part of the MSCP, and it needs to help its partners in the wildlife agencies to do the same (perhaps through SANDAG intervention).

We in CNPSSD are already considering petitioning for emergency listing of two other Del Mar Mesa species under the California Endangered Species Act, simply due to existing impacts from things like mountain bikes and weed encroachments. The more people who live in the area, the worse the situation will get.

The point here is to keep growing problems from becoming critical. San Diego County currently has more native species than any county in the US. So far, only a handful (like the grizzly bear) have been lost. However, too many San Diego species have populations that are only a few percent of their numbers even 50 years ago, and they cling to existence in places like Del Mar Mesa. It will not take much more neglect to turn San Diego from a conservation success story to the extinction capital of California, if not the US. We all play a part in dealing with this, conservationists, residents, agencies, the City, and land owners adjacent to the MHPA. Everyone has a part to play, and hopefully we can find ways to work together to keep all of San Diego's diversity going forward.

Thank you for taking these comments. We are happy to meet with planners, the developer, or developer's representatives to iron this out. Please feel free to contact Frank Landis (310-883-8569, franklandis03@yahoo.com) with any questions, comments, or concerns, and please forward this letter to the developers as necessary.

Sincerely,

Frank Landis, PhD

Conservation Chair, California Native Plant

Society, San Diego Chapter

Van K. Collinsworth

Geographer / Director, Preserve Wild Santee Conservation Coordinator, California Chaparral

Institute

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/S/

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Exhibit B



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February 21, 2018

Via Email and Hand Delivery

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Via Email Only

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Jeffrey A. Peterson Development Project Manager JAPeterson@sandiego.gov

Re: Merge 56 Environmental Impact Report; Project No. 360009; SCH No. 2014071065

Honorable Members of the City of San Diego Planning Commission:

This letter is submitted on behalf of Laborers International Union of North America, Local 89, and its members living in and near the City of San Deigo (collectively "LIUNA") regarding the Final Environmental Impact Report ("FEIR") prepared for Merge 56 Development, Project No. 360009 (SCH No. 2014071065) (the "Project").

After reviewing the FEIR, together with our team of expert consultants, LIUNA is concerned that the FEIR fails to adequately respond to comments raised by others, fails to adequately analyze significant environmental impacts, and fails to mitigate significant impacts that will occur as a results of the Project.

In addition to these comments, LIUNA submits the expert comments of wildlife biologist Dr. Shawn Smallwood. Dr. Smallwood's comments and resume are attached hereto as Exhibit A. LIUNA also submits herewith comments from the environmental consulting firm Soil/Water/Air Protection Enterprise ("SWAPE"). SWAPE's comments and the resumes of their consultants are attached hereto as Exhibit B. LIUNA also submits comments from expert transportation analyst Daniel Smith, Jr., P.E., a registered civil and traffic engineer. Mr. Smith's expert comments and resume are attached hereto as Exhibit C. Although this comment will highlight some of the experts' technical comments below, the Commission should review each of the concerns raised in those expert comments.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 2 of 16

LIUNA requests that the Planning Commission refrain from certifying the EIR at this time but request staff to reconsider the analyses and require additional mitigation measures in order to address the Project's significant air quality impacts, GHG emissions, health risks, biological impacts, and traffic impacts that the Project as proposed will cause.

I. Project Description

The Project consists of two components: 1) a mixed-use development, and 2) the public roads that adjoin the proposal. FEIR, p. 3-2. The mixed-used development component of the Project consists of a local mixed-use center that would contain commercial, office, hotel, and residential uses on a 41.34 acre, triangular shape property. *Id.* The Project would allow for construction of 525,000 square feet of commercial office, theater/cinema, and hotel uses. *Id.* It would also allow for 242 residences (158 multi-family and 84 single family). *Id.* The Project also includes associated site improvements such as utilities, storm drains/detention basins, internal private streets, hardscape, site walls, and landscaping. In addition, a 3.83-acre area in the northern portion of the site would be retained as Open Space and placed in a conservation easement. The Project also includes a 0.93-mile extension of Camino Del Sur, and a 0.38-mile extension of Carmel Mountain Road. FEIR, p. 3-4. Part of the Project includes reclassification to downgrade these roads from four-lane majors to two-lane collectors.

II. Analysis

A. The Project Will Have Significant Air Quality and Greenhouse Gas Impacts that Have Not Been Mitigated.

The environmental consulting firm, Soil, Water, Air Protection Enterprise ("SWAPE"), concludes that the Project will have very significant air quality impacts, far above applicable CEQA significance thresholds set by the San Deigo Air Quality Management District ("SDAQMD"). In particular the *Project will create cancer risks more than four times above the SDAQMD's CEQA significance thresholds*, due largely to the close proximity of the Project to nearby residences. In addition, the FEIR fails to demonstrate that the Project will not generate greenhouse gas emissions (GHGs) above significance thresholds. As such, an EIR is required to analyze these impacts, and to propose feasible mitigation measures and alternatives to reduce or eliminate the impacts.

1. The FEIR Fails to Disclose the Serious Cancer Risks to the Nearby Residential Communities Created by the Project's Diesel Engine Exhaust.

SWAPE conducted a health risk assessment to demonstrate the potential health risk posed by Project construction to nearby sensitive receptors. SWAPE, p. 2. The result of this analysis demonstrates that the Project will have a significant health risk impacts as a result of Project-related diesel particulate matter ("DPM"). *Id.* SWAPE concludes that the Project will create cancer risks in the nearby residential community more than four times above the CEQA

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 3 of 16

significance thresholds. The EIR fails to analyze this impact at all.

A project will result in a significant impact if it would impact a sensitive receptor, and result in a cancer risk of greater than 10 in one million. A two-story, single family residential development associated with the Rancho Penasquitos community is located east of the Project site. FEIR, p. 2-2. In addition, the southern portion of the Project site is adjacent to single-family residential development in the Park Village neighborhood, as well as a public elementary school (Park Village Elementary School). FEIR, p. 2-2. Despite the proximity of these sensitive receptors to the Project, the EIR contains no quantified health risk assessment or any other analysis of the Project's potential health impacts from Project-related emissions.

The Maximum Exposed Individual at an Existing Residential Receptor (MEIR)						
Activity	Duration (years)	Concentration (μg/m³)	Breathing Rate (L/kg- day)	ASF	Cancer Risk	
Construction	2.00	0.1317	1090	10	4.3E-05	
Infant Exposure Duration	2.00			Infant Exposure	4.3E-05	
Construction	0.35	0.1317	572	3	1.2E-06	
Operation	12.65	0.1290	572	3	4.2E-05	
Child Exposure Duration	14.00			Child Exposure	4.3E-05	
Operation	14.00	0.1290	261	1	7.1E-06	
Adult Exposure Duration	14.00			Adult Exposure	7.1E-06	
Lifetime Exposure Duration	30.00			Lifetime Exposure	9.4E-05	

According to SWAPE's analysis, the excess cancer risks in children and infants at a sensitive receptor located approximately 50 meters away would be 43 in one million. *Id.* at 4. In addition, the excess cancer risk over the course of a residential lifetime (30 years) is approximately 94 in one million, or more than nine times the threshold of significance. *Id.* at 4-5. These child, infantile, and lifetime cancer risks all exceed the San Diego Air Pollution Control District threshold of 10 excess cancer deaths per one million people. *Id.* at 5. This is a significant impact that must be disclosed in a revised EIR and mitigated. By failing to include any discussion of this significant impact, the FEIR fails as an informational document.

2. The FEIR Does Not Include Feasible Mitigation Measures to Reduce the Project's Significant Health Risk Impacts, and Without Requiring These Feasible Measures, the City Cannot Adopt a Statement of Overriding Considerations.

An agency may adopt a statement of overriding considerations only *after* it has imposed all feasible mitigation measures to reduce a project's impact to less than significant levels. CEQA Guidelines §§ 15126.4, 15091. CEQA prohibits agencies from approving projects with

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 4 of 16

significant environmental impacts when feasible mitigation measures can substantially lessen or avoid such impacts. Pub. Res. Code § 21002. As explained in CEQA Guidelines section 15092(b)(2), an agency is prohibited from approving a project unless it has "[e]liminated or substantially lessened all significant effects on the environment where feasible."

As SWAPE's analysis demonstrates, the Project will have a significant air quality and health risk impact. As a result, the EIR must require all feasible mitigations to reduce these impacts stemming from the Project's Diesel Particulate Matter emissions. As SWAPE notes, DPM is a byproduct of diesel fuel combustion, and is emitted by on-road vehicles and off-road construction equipment. SWAPE, p. 5. The following feasible mitigation measures will reduce DPM, and are described more fully in SWAPE's comment letter (pages 5-10:

Construction-related mitigation measures:

- Require implementation of diesel control measures
- Repower or replace older construction equipment engines
- Install retrofit devices on existing construction equipment
- Use electric and hybrid construction equipment
- Institute a heavy-duty off-road vehicle plan
- Implement a construction vehicle inventory tracking system

Mobile Source Mitigation to Reduce Operational Emissions:

- Reduce vehicle miles traveled by increasing transit accessibility
- Increased bike paths/bike lanes
- Provide electric vehicle parking and charging
- Limit parking supply
- Unbundle parking costs from property costs
- Implement commute trip reduction program
- Provide ride sharing programs
- Implement subsidized or discounted transit program
- Provide end of trip facilities
- Encourage telecommuting and alternative work schedules
- Implement car-sharing programs
- Provide employer-sponsored vanpool/shuttle
- Implement commute trip reduction marketing
- Implement preferential parking permit program
- Price workplace parking
- Implement employee parking "cash out"
- Implement transit access improvements
- Expand transit network

Until each of the above mitigation measures are incorporated as enforceable measures into the Project approval, the City will not be in a position to make a finding of overriding considerations for the Project's significant health-related impacts.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 5 of 16

3. The FEIR's Greenhouse Gas Analysis and Mitigation Measures Do Not Comply with CEQA.

The FEIR concludes that the Project's GHG impacts will be less than significant, but the analysis and conclusion are not properly supported. CEQA allows the significance of a project's GHG impacts to be determined based on whether the Project would conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs. When an agency bases its GHG analysis on such a plan, certain requirements must be met. For example, CEQA Guidelines section 15183.5(b)(2) specifies that:

An environmental document that relies on a greenhouse gas reduction plan for a cumulative impacts analysis must identify those requirements specified in the plan that apply to the project, and, if those requirements are not otherwise binding and enforceable, incorporate those requirements as mitigation measures applicable to the project.

The FEIR does not comply with this standard.

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In order to conclude that the Project's GHG impacts will be insignificant, the FEIR relies on the City of San Diego's Climate Action Plan ("CAP"). FEIR, p. 5.7-20. The CAP includes a "CAP Consistency Checklist" which contains measures that are required to be implemented on a project-by-project basis to ensure that the emissions targets identified in the CAP are met. *Id.* at 5.7-11. Implementation of the measure ensures that new development is consistent with the CAP's assumptions for relevant CAP strategies to achieve the identified GHG reduction targets. *Id.*

A CAP Consistency Checklist was prepared for the Project. The Checklist purports to identify which requirements of the CAP the Project will comply with. Using compliance with the CAP as a significance threshold, the FEIR concludes, "through implementation of the project design features outlined above related to reducing GHGs, the project would ensure that it would be consistent with the CAP's assumptions and GHG reduction strategies geared toward achieving the identified GHG reduction targets in the CAP." *Id.* The FEIR therefore concludes that "no significant GHG emissions impacts are identified; no mitigation would be required." *Id.*

The CAP Consistency Checklist, however, is not, in and of itself, "binding and enforceable." As a result, CEQA requires each of the requirements specified in the CAP that apply to the Project be incorporated as enforceable mitigation measures. 14 CCR 15183.5(b)(2). Yet none of the CAP consistency checklist requirements are included as mitigation measures or as mandatory conditions of Project approval. By failing to include the CAP requirements as enforceable mitigation measures, the FEIR fails to comply with CEQA.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 6 of 16

4. The FEIR Fails to Demonstrate Compliance with Executive Order B-30-15.

The CAP Consistency Checklist, on which the on which the Project's GHG analysis relies, only accounts for the reductions in GHG emissions required to meet the 2020 emission reduction targets set forth in AB 32. In relying exclusively on the CAP, the FEIR fails to demonstrate consistency with the more stringent 2030 reduction targets set forth in Executive Order B-30-15. Executive Order B-30-15 requires statewide emissions reductions of 40% below 1990 levels by 2030. Without any evidence showing that the Project would comply with these more stringent goals, the Project may have a potentially significant impact that has not been analyzed and mitigated. A revised FEIR should be prepared to demonstrate the Project's consistency with Executive Order B-30-15.

- B. The FEIR Fails to Fully Analyze and Mitigate the Project's Biological Impacts.
 - 1. The FEIR Fails to Analyze the Project's Potentially Significant Impacts on Animals as a Results of Window Collisions.

Window collisions are estimated to be the second or third largest source of human-caused bird mortality in the United States, involving up to one billion bird fatalities per year. Smallwood, p. 12. Despite these drastic numbers, the FEIR includes no analysis of the Project's potential window collision impacts. As Dr. Smallwood notes

The EIR was prepared for the construction of 242 dwelling units without any regard to window materials or the numbers and sizes of windows, window orientation, or landscaping around windows. All of these factors contribute to rates of bird collisions with windows.

Smallwood, p. 12.

In order to mitigate these potential impacts to birds, Dr. Smallwood recommends the following mitigation measures:

- Minimizing use of glass
- Placing glass behind some type of screening (i.e. grilles, shutters, exterior shades)
- Using glass with inherent properties to reduce collisions, such as patterns, window films, decals, or tape
- Turning off lights during migration season
- *Id.* The FEIR should be revised to fully analyze and mitigate this potentially significant impact.
 - 2. The FEIR's Cumulative Biological Resources Analysis Violates CEQA and is Not Supported by Substantial Evidence.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 7 of 16

The FEIR's conclusion that the Project will not result in a cumulatively significant biological impact is based on improper reasoning and is not supported by substantial evidence.

An EIR must discuss significant cumulative impacts. 14 CCR § 15130(a). This requirement flows from CEQA section 21083, which requires a finding that a project may have a significant effect on the environment if "the possible effects of a project are individually limited but cumulatively considerable. . . . 'Cumulatively considerable' means that the incremental effects of an individual project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects."

"Cumulative impacts" are defined as "two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts." 14 CCR § 15355(a). "[I]ndividual effects may be changes resulting from a single project or a number of separate projects." *Id.* "The cumulative impact from several projects is the change in the environment which results from the incremental impact of the project when added to other closely related past, present, and reasonably foreseeable probable future projects. Cumulative impacts can result from individually minor but collectively significant projects taking place over a period of time." *Comm. for a Better Env't v. Cal. Resources Agency ("CBE v. CRA")* (2002) 103 Cal.App.4th 98, 117; 14 CCR § 15355(b). A legally adequate cumulative impacts analysis views a particular project over time and in conjunction with other related past, present, and reasonably foreseeable probable future projects whose impacts might compound or interrelate with those of the project at hand.

The FEIR's cumulative biological impact analysis consists of two paragraphs. It starts by acknowledging that the Project:

would result in a number of significant direct and indirect impacts to biological resources, most of which would occur outside of the MHPA. This would include impact to a number of sensitive habitats, areas under Corps, CDFW, and/or City jurisdiction (i.e. wetlands and non-wetland waters/streambed), including vernal and road pools, and sensitive plant and wildlife species.

FEIR, p. 6-4. The FEIR even goes on to admit that:

According to the City Biology Guidelines, direct impacts to vernal pools may be considered cumulatively significant, as would impacts to State or federal listed species not covered by the MSCP, on a case-by-case basis.

Id. But then the FEIR completely dismisses these potential cumulative impacts, stating:

Due to each project's need to comply with City regulations pertaining to impacts to biological resources, impacts would not be considerable and not cumulatively significant.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 8 of 16

Id.

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This conclusion does not constitute an analysis. A cumulative impact analysis, like the rest of the EIR, must provide specificity, and must be more than a conclusion "devoid of any reasoned analysis." Whitman v. Board of Supervisors (1979) 88 Cal.App.3d 397, 411. "[I]t is vitally important that an EIR avoid minimizing the cumulative impacts. Rather, it must reflect a conscientious effort to provide public agencies and the general public with adequate and relevant detailed information about them. (CEQA, § 21061.)" San Franciscans for Reasonable Growth v. City and County of San Francisco (1984) 151 Cal.App.3d 61, 79; see also Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 723.

The FEIR's conclusory cumulative impacts analysis provides no such information. Without even the most basic information about any of the cumulative projects or their environmental impacts, the FEIR's general cumulative impact conclusions is not supported by substantial evidence. Lacking any substantial evidence, the FEIR fails to provide sufficient information for the public and decisionmakers to evaluate cumulative biological impacts that may result from approval of the proposed Project. The amount of information provided for each of the listed projects does not give the reviewing public or decisionmakers any information about the cumulative projects' biological impacts, information that is needed to assess the validity of the cumulative impacts conclusions included in the FEIR. Indeed, the FEIR provides no specific information about any environmental impact that any of the listed cumulative projects will have.

Even if the conclusion was supported by evidence, it is based on the flawed premise that a Project cannot have a cumulative impact as long as it, and the other cumulative projects, comply with applicable laws and regulations. The entire purpose of the cumulative impact analysis is to prevent the situation where projects individually comply with applicable laws, without looking at the bigger picture. This argument, applied over and over again, has resulted in major environmental damage, and is a major reason why CEQA was enacted. As the court stated in *CBE v. CRA*, 103 Cal. App. 4th at 114:

Cumulative impact analysis is necessary because the full environmental impact of a proposed project cannot be gauged in a vacuum. One of the most important environmental lessons that has been learned is that environmental damage often occurs incrementally from a variety of small sources. These sources appear insignificant when considered individually, but assume threatening dimensions when considered collectively with other sources with which they interact.

A new cumulative impacts analysis is needed for the Project that complies with CEQA's requirement to look at the Project's environmental impact, combined with the impacts of other past, current, and probable future projects. The FEIR must be revised to fully analyze the Project's cumulative impacts.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 9 of 16

3. The FEIR Fails to Analyze Impacts to Certain Special-Status Species.

Dr. Smallwood concludes that the biological analysis conducted as part of the FEIR is incomplete and inadequate. According to Dr. Smallwood, the FEIR "dismisses the occurrence potential of some special-status species by mischaracterizing their habitat needs." Smallwood, p. 4.

For example, the occurrence potential of Burrowing owl was determined by the FEIR to be low because the species "would have been observed if present." Dr. Smallwood disagrees with this premise, noting:

Having performed many burrowing owl surveys for many years, I have to object to this conclusion. Burrowing owls are often difficult to detect, especially during the winter months which is when surveys were performed for Coastal California Gnatcatcher. According to Alden (2017), one or more biologists spent 7 hours and 47 min on site searching for Coastal California Gnatcatcher on three dates: 10 and 17 December 2013 and 7 January 2017. This survey effort comes nowhere close to the standards listed in the burrowing owl survey guidelines (CDFW 2012).

Smallwood, p. 5.

Similarly, the FEIR states that the occurrence potential for Loggerhead shrike were determined to be low because the species "would have been observed if present." Dr. Smallwood disagrees. "Like other special-status species, loggerhead shrikes are not easy to detect. One cannot expect to detect this species after a few winter visits searching for Coastal California Gnatcatcher." *Id.*

In addition to mischaracterizing the potential for certain species, the FEIR also fails to adequately address impacts on certain species that were observed on site because their special-status was not taken into account. *Id.* Specifically, Dr. Smallwood points to the Red-tailed hawk, Red-shouldered hawk, and American kestrel, all of which are protected by California Department of Fish and Wildlife Code 3503.5 (Birds of prey).

Moreover, Dr. Smallwood concludes that 35 special-status species were not, but should have been, considered in the EIR. *Id.* These species are listed in Table 1 of Dr. Smallwood's comments. Most of these species are not covered under the MSCP, and nearly all of the bird species have been detected nearby the project site and reported on eBird (http://ebird.org/ebird/explore). In addition, with no justification, the EIR completely failed to analyze any potential impacts on bats, pocket mice, and American, which Dr. Smallwood is certain occur on site. *Id.* at 6.

The FEIR is incomplete because it fails to analyze potential impacts to these species. A revised FEIR should be drafted that fully accounts for each of the species discussed in Dr. Smallwood's comments.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 10 of 16

4. Mitigation Measure Bio-4 Constitutes Improperly Deferred Mitigation.

CEQA disallows deferring the formulation of mitigation measures to post-approval studies. 14 CCR § 15126.4(a)(1)(B); Sundstrom v. County of Mendocino (1988) 202 Cal.App.3d 296, 308-309. An agency may only defer the formulation of mitigation measures when it possesses "meaningful information' reasonably justifying an expectation of compliance." Sundstrom at 308; see also Sacramento Old City Association v. City Council of Sacramento (1991) 229 Cal.App.3d 1011, 1028-29 (mitigation measures may be deferred only "for kinds of impacts for which mitigation is known to be feasible"). A lead agency is precluded from making the required CEQA findings unless the record shows that all uncertainties regarding the mitigation of impacts have been resolved; an agency may not rely on mitigation measures of uncertain efficacy or feasibility. Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 727 (finding groundwater purchase agreement inadequate mitigation because there was no evidence that replacement water was available). This approach helps "insure the integrity of the process of decisionmaking by precluding stubborn problems or serious criticism from being swept under the rug." Concerned Citizens of Costa Mesa, Inc. v. 32nd Dist. Agricultural Assn. (1986) 42 Cal.3d 929, 935.

Moreover, "mitigation measure[s] [that do] no more than require a report be prepared and followed" do not provide adequate information for informed decisionmaking under CEQA. *Endangered Habitats League, Inc. v. County of Orange* (2005) 131 Cal.App.4th 777, 794; Guidelines § 15126.4(a)(1)(B). By deferring the development of specific mitigation measures, the City has effectively precluded public input into the development of those measures. CEQA prohibits this approach. As explained by the court in *Communities for a Better Env't v. Richmond* (2010) 184 Cal.App.4th 70, 92:

[R]eliance on tentative plans for future mitigation after completion of the CEQA process significantly undermines CEQA's goals of full disclosure and informed decisionmaking; and[,] consequently, these mitigation plans have been overturned on judicial review as constituting improper deferral of environmental assessment.

Mitigation measure Bio-4 constitutes just the type of deferred mitigation CEQA prohibits. The FEIR provides that:

Prior to the issuance of the first construction and/or grading permit, mitigation for direct impacts to San Diego fairy shrimp in two vernal pools located on the Mixed-Use Development site and direct impacts to San Diego fairy shrimp designated Critical Habitat shall be determined through consultation with USFWS through a Section 7 Consultation with the Corps and addressed in an amended and/or new Biological Opinion.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 11 of 16

FEIR, p. ES-29. Mitigation measures Bio-4 then goes on to state that the "mitigation shall be conducted in accordance with a mitigation plan to be approved by the USFWS and City prior to issuance of grading permits." *Id.* at p. ES-30.

Mitigation measures Bio-4 defers the preparation of a mitigation plan until after completion of CEQA review, without imposing any substantive standards, without providing for any public review, and subject to approval by the USFWS. It is improper for a mitigation plan to be created at some later time, after the CEQA process is complete. CEQA requires mitigation measures be

Deferral of mitigation is also impermissible if it removes the CEQA decision-making body from its decision-making role. The City may not delegate the formulation and approval of mitigation measures to address environmental impacts because an agency's legislative body must ultimately review and vouch for all environmental analysis mandated by CEQA. *Sundstrom v County of Mendocino* (1988) 202 Cal.App.3d 296, 306-308. Thus, the FEIR may not rely on programs to be developed and implemented later without approval by the City. Yet that is precisely what MM BIO-4 does.

Here, the lead agency has improperly delegated its legal responsibility of determining what constitutes adequate mitigation to the USFWS. MM BIO-4 calls for a mitigation plan that is prepared by the Project Applicant, "through consultation with the USFWS through a Section 7 Consultation with the Corps," approved by USFWS and the City.

The FEIR may not rely on a fairy shrimp mitigation plan to be developed, approved, and implemented later, at some future time after the Project has been approved. Without valid mitigation, the Project's significant impact on San Diego fairy shrimp remains significant.

5. There is No Evidence that Mitigation Measure Bio-3 is Feasible.

Mitigation measures must be feasible, enforceable, and effective. A public agency may not rely on mitigation measures of uncertain efficacy or feasibility. *Kings County Farm Bureau v. City of Hanford* (1990) 221 Cal.App.3d 692, 727 (finding groundwater purchase agreement inadequate mitigation measure because no record evidence existed that replacement water was available). "Feasible" means capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, legal, social and technological factors. 14 CCR § 15364. A lead agency may not make the required CEQA findings unless the administrative record clearly shows that all uncertainties regarding the mitigation of significant environmental impacts have been resolved. Mitigation measures must be fully enforceable through permit conditions, agreements or other legally binding instruments. (14 CCR § 15126.4(a)(2).)

Here, there is no evidence that Mitigation Measures Bio-3 is feasible. MM Bio-3 requires that, prior to the issuance of the first construction and/or grading permit, mitigation for direct impacts to 61.2 acres of sensitive upland vegetation communities and Nuttall's scrub oak

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 12 of 16

shall be accomplished through preservation of a minimum of 51.8 acres of suitable habitat/mitigation credit. FEIR, p. ES-27 to 28. As part of this measure, the FEIR provides that:

The Applicant shall meet the 32.7-acre upland mitigation requirement for the Mixed-Use Development through the assignment of credits in the Deer Canyon Mitigation Bank, the acquisition of land available at the Crescent Heights site owned by Pardee Homes and/or the acquisition of land available in the East Elliot community. Any MHPA land acquired from Pardee Homes or others for Project mitigation would be dedicated in fee title to the City of San Diego. Conveyance of any land in fee title to the City shall require approval from the Park and Recreation Department Open Space Division Deputy Director.

Id. at ES-28. The measure then states:

Final mitigation compliance may be a combination of these three options; would be dependent upon credit/land availability; and would be subject to City and wildlife agency approval prior to issuance of the first grading permit.

Id. (emph. added).

This mitigation measure does not comply with CEQA because there is no evidence that it is feasible. There is no evidence that sufficient land and/or mitigation credits are available to fully satisfy this mitigation measure.

In comments on the DEIR, the U.S. Fish and Wildlife Service ("USFWS") and the California Department of Fish and Wildlife ("CDFW") raised concerns about the feasibility of Mitigation Measure Bio-3. They requested that the EIR provide a description of available and appropriate mitigation banks, and required the EIR include an accounting of the available credits by vegetation type. They also requested documentation on the establishment of the Crescent Heights site for contribution and banking of excess mitigation. The FEIR provides none of this information in response to comments. *See* RTC-12.

In response to comments from USFWS and CDFW, the FEIR states that "the proposed mitigation sites and/or combination of sites currently include sufficient land for the project's required mitigation. Further, prior to issuance of the first grading permit Mitigation Measure Bio-3 requires the project to demonstrate that the required amount and type of habitat has been secured, to the satisfaction of the City." RTC-12.

The conclusory statement that sites "currently include sufficient land for the project's required mitigation" is not a sufficient response. First, there is no evidence to support the conclusion that sufficient land is available. No accounting was provided, as requested by the wildlife agencies. Moreover, just because land is currently available, does not mean it will be available when the Project developer is ready to obtain the land.

Without substantial evidence that mitigation measures Bio-3 is feasible, the Project's impact to upland vegetation communities remains significant. A revised EIR must fully mitigate

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 13 of 16

this significant impact in a manner that complies with CEQA.

C. The FEIR Fails as an Informational Document Because It Does Not Disclose the Full Extent of the Project's Traffic Impacts.

1. The FEIR's Project Description is Incomplete.

The FEIR fails to describe the Project in a manner sufficient to allow for an assessment of the Project's traffic impacts, as well as air quality impacts that are based on the traffic analysis. "An accurate, stable and finite project description is the *sine qua non* of an informative and legally adequate EIR." *County of Inyo v. City of Los Angeles* (1977) 71 Cal.App.3d 185, 192; 14 CCR 15124. Without an accurate description on which to base the EIR's analysis, CEQA's objective of furthering public disclosure and informed decision making would be stymied. A project description that omits integral components of the project may result in an EIR that fails to disclose all of the impacts of the project. *Santiago County Water Dist. v. County of Orange* (1981) 118 Cal.App.3d 818, 829. "[A]n accurate project description is necessary for an intelligent evaluation of the potential environmental effects of a proposed activity." *San Joaquin Raptor/Wildlife Rescue Ctr. v. County of Stanislaus* (1994) 27 Ca.App.4th 713, 730.

Table 8-1 of Appendix B of the FEIR contains the FEIR's trip generation analysis for the Project. It describes the Project in very vague terms, including 9,000 square feet of "Retail – Unnamed," a 120-room hotel with no description of whether it will include a restaurant, conference, function or banquet facilities will be included, 10,564 square feet of "Market Hall," and 39,262 square feet of "Other Retail." Smith, p. 2. The lack of information about what the Project will actually entail prevents an accurate assessment of the Project's traffic impacts. As Traffic Engineer Dan Smith points out, "[t]he public and public policy decisionmakers are simply asked to accept on good faith that whatever goes into these undetermined spaces is truly represented by the trip generation rates employed in FEIR Appendix B." Smith, p. 2. A more detailed Project description is required to more accurately analyze the Project's traffic impacts.

2. The FEIR's Traffic Analysis Contains an Implausible Level of Service/Delay Calculations and an Underlying Inconsistencies.

Traffic engineer Dan Smith reviewed the comparison of LOS/Delay calculations for Existing versions Existing + Project scenarios, presented in FEIR Appendix B, Table 9-1. Smith, p. 5. Mr. Smith took notice of Intersection #3, the intersection of Camino Del Sur, Wolverine Way, and Fallhaven Road. *Id.* at 6. Despite the fact that the intersection was already at a LOS E in the AM Peak, the addition of Project traffic did not change the average vehicle delay at the intersection at all. *Id.* at 4. Mr. Smith took issue with this finding because the Project Trip Distribution figure indicates that 11 or 12 percent of Project traffic will pass through this intersection. *Id.* The 11 to 12 percent of total Project traffic amounts to at least 131 to 142 trips through this intersection in the AM Peak. *Id.* According to Mr. Smith, this is enough to cause a change in delay at an intersection that was already LOS E. *Id.*

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 14 of 16

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Having found the discrepancy at Intersection #3, Mr. Smith also looked at the Existing and Existing + Project calculations sheets for Intersection #21, the intersection of Black Mountain Road with Park Village road and Adolphia Street. *Id.* This intersection is already at LOS E with existing conditions. *Id.* According to the trip distribution calculations, the total Project generated trips added to the intersection is supposed to be 13 percent of Project trips. *Id.* This would amount to 155 added trips in the AM peak period. *Id.* However, when the calculation sheets are compared, the Existing + Project scenario has 96 fewer trips passing through the intersection than the Existing conditions. *Id.* at 6-7. At PM peak hours for this location, the Existing + Project scenario should have 272 more traffic movements at the intersection than Existing conditions. *Id.* at 7. Instead, the FEIR shows a net decrease of 3 traffic movements in the Existing + Project conditions. *Id.* According to Mr. Smith, "This is not credible." *Id.*

As Mr. Smith explains, the FEIR's calculation sheets and data sheets are significantly different from the narrative description, tables, and figures that are supposed to be analyzing the data. "When the actual calculation sheets and base data sheets are significantly discrepant from the narrative description and tables and figures embedded therein, the validity of the entire analysis is undermined. The entire traffic analysis must be redone in a manner that renders the calculations, figures, tables, and the narrative consistent." Smtih, p. 7.

D. The FEIR Fails to Adequately Respond to Comments.

An FEIR's responses to comments must be detailed and must provide a reasoned, good faith analysis. 14 CCR §15088(c). Failure to provide a substantive response to a comment render the EIR legally inadequate. *Rural Land Owners Assoc. v. City Council* (1983) 143 Cal.App.3d 1013, 1020.

The responses to comments on a draft EIR must state reasons for rejecting suggested mitigation measures and comments on significant environmental issues. "Conclusory statements unsupported by factual information" are not an adequate response. 14 CCR §15088(b, c); Cleary v. County of Stanislaus (1981) 118 Cal.App.3rd 348. The need for substantive, detailed response is particularly appropriate when comments have been raised by experts or other agencies. Berkeley Keep Jets v. Bd. of Port Comm'rs (2001) 91 Cal.App.4th 1344, 1367; People v. Kern (1976) 72 Cal.app.3d 761. A reasoned analysis of the issue and references to supporting evidence are required for substantive comments raised. Calif. Oak Found. v. Santa Clarita (2005) 133 Cal.App.4th 1219.

The FEIR's response to comments fail to meet these standards. See the comments of Dr. Shawn Smallwood, attached hereto as Exhibit A, regarding the inadequacy of the FEIR's response to comments on biological resources. A revised FEIR should provide reasoned responses, supported by factual information.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 15 of 16

E. The FEIR Fails to Provide Substantial Evidence to Support a Finding of Overriding Consideration.

The FEIR admits that the Project will have significant, unmitigated environmental impacts. As a result, a statement of overriding considerations will be required. Under CEQA, when an agency approves a project with significant environmental impacts that will not be fully mitigated, it must adopt a "statement of overriding considerations" finding that, because of the project's overriding benefits, it is approving the project despite its environmental harm. 14 CCR § 15043; PRC § 21081(B); Sierra Club v. Contra Costa County (1992) 10 Cal.App.4th 1212, 1222.) A statement of overriding considerations expresses the "larger, more general reasons for approving the project, such as the need to create new jobs, provide housing, generate taxes and the like." Concerned Citizens of South Central LA v. Los Angeles Unif. Sch. Dist. (1994) 24 Cal.App.4th 826, 847.

A statement of overriding considerations must be supported by substantial evidence in the record. 14 CCR § 15093(b); Sierra Club v. Contra Costa County (1992) 10 Cal.App.4th 1212, 1223. The agency must make "a fully informed and publicly disclosed" decision that "specifically identified expected benefits form the project outweigh the policy of reducing or avoiding significant environmental impacts of the project." 14 CCR § 15043(b). As with all findings, the agency must present an explanation to supply the logical steps between the ultimate finding and the facts in the record. Topenga Assn. for a Scenic Community v. County of Los Angeles (1974) 11 Cal.3d 506, 515.

Key among the findings that the lead agency *must* make is that:

Specific economic, legal, social, technological, or other considerations, including *the provision of employment opportunities to highly trained workers*, make infeasible the mitigation measures or alternatives identified in the environmental impact report ... [and that those] benefits of the project outweigh the significant effects on the environment.

PRC § 21081(a)(3), (b).

Thus, the City must make specific findings, supported by substantial evidence concerning both the environmental impacts of the Project and the economic benefits including, "the provision of employment opportunities for highly trained workers." The FEIR fails to provide substantial evidence to support a statement of overriding considerations.

The FEIR makes no effort whatsoever to analyze the fiscal impacts related to jobs to be created by the proposed project or the quality of the new jobs. The FEIR makes no attempt to determine whether new jobs created by the Project, in either the construction phase or the operational phase, will be for "highly trained workers," and what the likely salary and wage ranges of these jobs will be. Without this information, the City lacks substantial evidence to make any statement of overriding considerations.

Merge 56 FEIR San Diego Planning Commission February 21, 2018 Page 16 of 16

In short, the City cannot find that the economic benefits of the Project outweigh the environmental costs if it does not know what the economic benefits will be. A revised FEIR is required to provide this information.

III. Conclusion

LIUNA asks that the Planning Commission refrain from certifying the FEIR or recommending approval of the Merge 56 Project in order to allow staff additional time to address the attached expert comments and the following additional concerns. Please include this letter and all accompanying expert comments and enclosures hereto in the record of proceedings for this project. Thank you for your attention to these comments.

Very truly yours,

Rebecca L. Davis

EXHIBIT A

Shawn Smallwood, PhD 3108 Finch Street Davis, CA 95616

Elizabeth Shearer-Nguyen San Diego Development Services Center 1222 1st Avenue MS 501 San Diego, CA 92101

RE: Merge 56 EIR

Dear Ms. Shearer-Nguyen,

I write to comment on the EIR prepared for Merge 56 (City of San Diego 2017), which I understand is to be a new development on 72.34 acres in the City of San Diego, including 41.34-acre mixed-use development and 31 acres of public road improvements to complete undeveloped segments of Camino Del Sur and Carmel Mountain Road.

14 February 2018

My qualifications for preparing expert comments are the following. I earned a Ph.D. degree in Ecology from the University of California at Davis in 1990, where I subsequently worked for four years as a post-graduate researcher in the Department of Agronomy and Range Sciences. My research has been on animal density and distribution, habitat selection, habitat restoration, interactions between wildlife and human infrastructure and activities, conservation of rare and endangered species, and on the ecology of invading species. I have authored numerous papers on special-status species issues, including "Using the best scientific data for endangered species conservation," published in Environmental Management (Smallwood et al. 1999), and "Suggested standards for science applied to conservation issues" published in the Transactions of the Western Section of The Wildlife Society (Smallwood et al. 2001). I served as Chair of the Conservation Affairs Committee for The Wildlife Society – Western Section. I am a member of The Wildlife Society and the Raptor Research Foundation, and I've been a part-time lecturer at California State University, Sacramento. I was also Associate Editor of wildlife biology's premier scientific journal, The Journal of Wildlife Management, as well as of Biological Conservation, and I was on the Editorial Board of Environmental Management.

I have performed wildlife surveys in California for thirty-three years. Over these years, I studied the impacts of human activities and human infrastructure on wildlife, including on golden eagle, Swainson's hawk, burrowing owl, San Joaquin kangaroo rat, mountain lion and other species. I have also performed wildlife surveys at many proposed project sites. I also collaborate with colleagues worldwide on the underlying science and policy issues related to anthropogenic impacts on wildlife. I have performed research on wildlife mortality caused by wind turbines, electric distribution lines, agricultural practices, and road traffic.

My CV is attached.

My comments are in response to the City of San Diego's ("City") responses to comments submitted by in a joint letter from the US Fish and Wildlife Service and California Department of Fish and Wildlife (Letter B3) and in a letter drafted by a collection of environmental advocacy groups (letter J), both letters appearing in the Final Draft EIR.

Letter B3, Response 3: Rather than demonstrating avoidance and minimization of project impacts to special-status species in the San Diego National Wildlife Refuge/MHPA, as requested by the US Fish and Wildlife Service and California Department of Fish and Wildlife, the City simply asserted its existing right to extend Camino Del Sur into the Refuge/MHPA. The City's response implied that the only potential impacts to wildlife in the MHPA included habitat loss and fatalities caused during a temporary period of construction. The City dismissed the habitat loss impact by asserting an existing right to take the habitat for Camino Del Sur, and it argued that construction fencing and worker awareness measures will minimize constructionrelated impacts. However, the response did not address traffic impacts on wildlife in the MHPA that will be caused by the extension of Camino Del Sur. With 8,500 daily trips projected in 2035, the risk of wildlife traffic fatalities would be high. A trip generation of 8,500 per day would equate to 354 per hour or 6 per minute. A car passing any point on the road every 10 seconds (6 per minute) on average would provide insufficient time for animals such as western spadefoot or coastal rosy boa to avoid being crushed under car tires. Many other species, including birds, would fall victim to car traffic at this projected trip rate.

Letter B3, Response 4: USFWS and CDFW requested that the FEIR demonstrate avoidance of impacts to vernal pools when roads are extended for the project. The City's response was "...the City met with the USFWS and CDFW during the preparation of the Draft EIR in accordance with the City Biology Guidelines to discuss the rationale for why the project would be the Biologically Superior Option. As described in the Draft EIR, the USFWS has noted in a Biological Opinion for the site that the preservation of the two isolated pools was not desirable, and that it would be preferable to impact the pools and provide mitigation elsewhere (USFWS 2012). The USFWS and CDFW provided concurrence with the biologically superior design and analysis for impacts to wetland resources on October 20, 2016." The City's response begs the question about why USFWS and CDFW would express concern about the vernal pools if they had already agreed that the City's plan was the biologically superior option. As an ecologist having focused on wildlife conservation and habitat fragmentation, I find the notion preposterous that the preservation of existing vernal pools would be undesirable, regardless of who carried the notion. "Creating" vernal pools in exchange for destroying existing vernal pools cannot qualify as a biologically superior design because there is no way to truly replace the unique suites of species and ecological processes that generated the original vernal pools (CNPS 1998). Avoidance measures are prioritized under CEQA as superior to any type of mitigation.

Letter B3, Response 5: USFWS and CDFW requested more mitigation to ensure minimization of impacts to the Refuge/MHPA due to trespass by humans, pets, lighting and invasive species. The City responded by saying that these impacts would be

prevented by installing fencing, signs warning against trespass, baffled lights, no "installation" of invasive species, and a spatial buffer between the Refuge boundary and residences. However, these impacts could be further reduced to realigning road entry to the development so that it does not take habitat in the MHPA.

Letter B3, Response 7: USFWS and CDFW commented that on-site avoidance of project impacts is preferable to off-site compensatory mitigation. They also requested that the EIR be updated to inform the public that a certain mitigation bank is no longer available as a mitigation option, as claimed in the DEIR. The City responded by claiming that CEQA does not require on-site avoidance over off-site mitigation. My understanding is that CEQA encourages mitigation in the following priority order: avoidance, minimization, reduction, rectification, and compensation. The City's response falsely implies that off-site acquisition and on-site preservation are of equal value. It also claims that off-site acquisition is acceptable so long as the off-site land is of equal or greater value than the habitat being lost. It implies that habitat lost is valuated against off-site acquisitions by whatever mitigation ratio is used, as if all habitat areas are the same but for spatial extent.

Letter B3, Response 15: USFWS and CDFW recommended enforceable mitigation measures related to avoiding and minimizing impacts to the MHPA due to encroachment from residents, pets, and other invasive species, but the response did not address enforceability. The EIR should specify an up-front commitment of funds to protect the MHPA from impacts caused by project residents and various forms of pollutants. Erecting a fence and signing it are not enough.

Letter B3, Response 17: Spillover effects of street lighting. It is not enough to note the comment. Part of the MHPA will be degraded due to lighting, even if measures are taken to dampen the spillover effects. The extent of the impact should be quantified and compensatory mitigation provided.

Letter B3, Response 22: The response fails to address the comment that the Mitigation Monitoring and Reporting Program needs to be revised to address the 55 barrel cacti the applicant says will be relocated. The response merely states that, though the applicant does not have to relocate the barrel cacti, it'll be done anyway. The USFWS and CDFW are saying that the effectiveness of the relocation needs to be monitored. What if all 55 barrel cacti perish within the first year of relocation? I would hazard to guess that the USFWS and CDFW, like me, are skeptical that the relocation will save these cacti. I will add that monitoring is needed to measure the potential impacts of dumping 55 cacti onto the vernal pool mitigation area. How is this measure a benefit to the vernal pools?

Letter B3, Response 23: Similar to response 22, the response fails to address the comment that the Mitigation Monitoring and Reporting Program needs to be revised to address the effectiveness of planting wildlife unfriendly plants along the road median to discourage use of the road verges by wildlife. The response focused solely on the mitigation measure, and neglected to address the monitoring of the mitigation measure's effectiveness.

Letter B3, Response 24: USFWS and CDFW requested an accounting of mitigation directed toward upland species potentially affected by the project. In response, the City provided no accounting of the mitigation, but instead described an exclusive process for deciding which mitigation would be acceptable. The City's decision on acceptability effectively excludes members of the public from meaningfully participating with the CEQA process, because they cannot know what sites the City is examining or what factors the City is considering when deciding on acceptability.

Letter B3, Response 28: USFWS and CDFW requested a redesign of the alignment of Camino Del Sur so that it avoids direct impacts in the MHPA. The response rejects the redesign on the grounds that impacts to the MHPA would be mitigated to less than significant levels. The impacts in question total 2.2 acres of upland habitat, according to both the commenter and responder. However, the 2.2 acres would not be the entirety of the impact. For one thing, the EIR projects Camino Del Sur will have 8,500 daily car trips in 2035. This many car trips would result in many collisions between wildlife and automobiles.

A more honest response to comment 28 would have been that the realignment would result in a significant loss in profits from the project. The realignment is perfectly feasible, and would shift the car traffic impacts off of the MHPA, but it would squeeze out multiple housing units.

Letter B3, Response 30: USFWS and CDFW included a list of standards for vernal pool mitigation, to which the City of San Diego offered no response other than to say that the list does not address the adequacy of the EIR. However, if any of the listed standards have not been met in the EIR's formulation of vernal pool mitigation, then the list does go to the adequacy of the EIR.

Response J2: The growth-inducing impacts of the Camino Del Sur extensions was not addressed by the response. According to the comment, the road extension would enable two additional development projects to go forward. If so, these additional projects would add to the 8,500 daily car trips along Camino Del Sur, thereby further endangering wildlife using the MHPA.

Response J3: The comment points out that later development projects within a region typically encounter greater resistance due to larger environmental impacts caused within increasingly smaller fragments of habitat. The response dismisses this comment by claiming "The Draft EIR analyzes and discloses the project's potential for significant impacts to biological resources, including the adjacency issues, and identifies mitigation for the impacts." However, I disagree that the EIR analyzes and discloses the project's potential impacts, and because not all of the impacts are disclosed, they also are not mitigated.

The EIR dismisses the occurrence potential of some special-status species by mischaracterizing their habitat needs. The following are examples taken from Alden (2017: Table 5).

The occurrence potential of Northern red-diamond rattlesnake (*Crotalus ruber*) was determined to be low because the species was said to prefer "*rocky outcroppings within coastal sage scrub or chaparral habitats. Rocky outcroppings are not present in the Project study area.*" How would Alden (2017) know what northern red-diamond rattlesnakes prefer? The EIR provides no evidence in support of the amazing assertion that this species is constrained to rocky outcroppings. I posit that the habitat constraint is untrue.

The occurrence potential of Burrowing owl (*Athene cunicularia*) was determined to be low because the species "would have been observed if present." Having performed many burrowing owl surveys for many years, I have to object to this conclusion. Burrowing owls are often difficult to detect, especially during the winter months which is when surveys were performed for Coastal California Gnatcatcher. According to Alden (2017), one or more biologists spent 7 hours and 47 min on site searching for Coastal California Gnatcatcher on three dates: 10 and 17 December 2013 and 7 January 2017. This survey effort comes nowhere close to the standards listed in the burrowing owl survey guidelines (CDFW 2012).

The occurrence potential of Loggerhead shrike (*Lanius ludovicianus*) was determined to be low because the species "would have been observed if present." Having surveyed large areas for loggerhead shrike, I have to disagree with this conclusion. Like other special-status species, loggerhead shrikes are not easy to detect. One cannot expect to detect this species after a few winter visits searching for Coastal California Gnatcatcher.

The occurrence potential of San Diego desert woodrat (*Neotoma lepida intermedia*) was determined to be low because the species "*nests likely would have been observed if present*." Having searched large areas for woodrat nests, I disagree with this conclusion. Woodrat nests often occur in the thickest available vegetation or the most obscure locations; they are not always easy to locate. Furthermore, woodrats are relatively easy to live-trap, so it would have made sense to trap for this species to determine presence/absence. It is unjustifiable to say that because they were not observed during surveys focused on some other species, San Diego desert woodrats are unlikely present.

Some species observed on site (Alden 2017: App. E) were not addressed adequately in the impacts assessment because their special-status was not considered. These species included Red-tailed hawk (*Buteo jamaicensis*), Red-shouldered hawk (*Buteo lineatus*), and American kestrel (*Falco sparverius*). All three of these species are protected by California Department of Fish and Wildlife Code 3503.5 (Birds of prey). Another species seen on site was savannah sparrow, which was likely the large-billed savannah sparrow (*Passerculus sandwichensis rostratus*) – a California Bird Species of Special Concern with priority 2 (Shuford and Gardali 2008).

The special-status species listed in Table 1 were not considered by Alden (2017) or the EIR. Most of these species are not covered under the MSCP, and nearly all of the bird species have been detected nearby the project site and reported on eBird

(http://ebird.org/ebird/explore). The EIR neglected bats for reasons unstated. It would be absurd to conclude bats are absent from the site. The same would be true of pocket mice and American badger.

Response J4: The City provided a mere "comment noted" to a description of unique ecological resources on the site and the City's recent affirmation of those values, including the City Council's unanimous vote to protect the Natural Resource Management Plan for the Preserve in perpetuity.

Response J6: The response dismisses the comment that all impacts need to be analyzed, including cumulative impacts, claiming that the EIR analysis "the whole of the project." A cumulative impacts assessment could have identified the existing, ongoing, or planned future projects in the region. I saw no such assessment in the EIR. Another approach, given the many projects that have already been built in the area, could have been to identify all the remaining patches of habitat and which species likely can be found in them. This latter approach would have revealed the high degree of habitat fragmentation already in evidence.

I applied an indicator approach to get a sense of how much habitat fragmentation has already taken place within the local area. Using Google Earth I extended 2.5-mile (4,005 m) transects to the north, east, south, and west of the project site and I measured the extent of open space and the number of habitat patches along each of those transects (Figure 1). To the north I measured 1,382 m of open space along 3 patches. To the east I measured 0 m of open space along 0 patches. To the south I measured 1,481 m along 3 patches. To the west I measured 3,272 m along 1 contiguous patch of open space. Altogether I measured 38% of the four transects remain in open space within 7 patches. In other words, 62% of habitat in the area has already been converted to houses, commercial buildings and roadways. This exercise should be repeated at a regional scale to get a better sense of habitat fragmentation and cumulative effects.

Repeating this exercise using 5-mile transect instead of 2.5-mile transects extending north, south, east, west from the project site, the cumulative transect overlapping open space reduces to 33% (Figure 1). Where open space used to occur contiguously 5 miles in every direction from the project site, now only a third of the area remains in 12 fragments of open space useful to special-status species of wildlife as habitat. The average habitat fragment is a mere 874 m across with an average anthropogenic landscape separation of 1,959 m. The level of habitat fragmentation in the project area is nothing short of catastrophic for 52 special-status species of wildlife. Cumulative impacts must be assessed appropriately, and mitigation formulated.

Table 1. Special-status wildlife species not assessed in the EIR for likelihood of occurrence at the project site, and whether covered under San Diego MSCP.

Common name, Species name	Status ¹	MSCP cover	eBird post
Coastal rosy boa, <i>Lichanura trivirgata</i>	FSC [1993]	No	
San Diego ringneck snake, <i>Diadophis punctatus similis</i>	CNDDB	No	
San Diego Banded gecko, <i>Coleonyx variegatus abbotti</i>	SSC	No	
South coast garter snake, <i>Thamnophis sirtalis</i>	SSC	No	
Ferruginous hawk, Buteo regalis	CDFW 3503.5, TWL	Yes	Nearby
Sharp-shinned hawk, Accipiter striatus	CDFW 3503.5	No	Nearby
Merlin, Falco columbarius	CDFW 3503.5, TWL	No	Nearby
Peregrine falcon, Falco peregrinus	CE, CFP	Yes	Nearby
Barn owl, <i>Tyto alba</i>	CDFW 3503.5	No	Nearby
Long-eared owl, Asio otus	SSC3	No	
Great-horned owl, <i>Bubo virginianus</i>	CDFW 3503.5	No	Nearby
Southwestern willow flycatcher, <i>Empidonax traillii</i> Extimus	FE, CE	Yes	Nearby
Olive-sided flycatcher, Contopus cooperi	SSC2	No	Nearby
Vermilion flycatcher, <i>Pyrocephalus rubinus</i>	SSC2	No	Nearby
Clark's marsh wren, Cistothorus palustris clarkae	SSC2	No	Nearby
Least Bell's vireo, Vireo belli pusillus	FE, CE	Yes	Nearby
Yellow warbler, Setophaga petechia	SSC2	No	Nearby
Yellow-breasted chat, <i>Icteria virens</i>	SSC3	No	Nearby
Grasshopper sparrow, Ammodramus savannarum	SSC2	No	Nearby
Tricolored blackbird, Agelaius tricolor	SSC1	Yes	Nearby
Yellow-headed blackbird, Xanthocephalus xanthocephalus	SSC3	No	Nearby
Pallid bat, Antrozous pallidus	SSC	No	
Townsend's western big-eared bat, <i>Plecotus t. townsendii</i>	SSC	No	
Western red bat, <i>Lasiurus blossevillii</i>	SSC	No	
Western yellow bat, <i>Lasiurus xanthinus</i>	SSC	No	
Small-footed myotis, <i>Myotis cililabrum</i>	WBWG	No	
Long-eared myotis, Myotis evotis	WBWG	No	
Fringed myotis, Myotis thysanodes	WBWG	No	
Long-legged myotis, Myotis volans	WBWG	No	
Yuma myotis, Myotis yumanensis	WBWG	No	
Western mastiff bat, Eumops perotis	SSC	No	
Pocketed free-tailed bat, Nyctinomops femorosaccus	SSC	No	
Mountain lion, Puma concolor	CFP	Yes	
American badger, Taxidea taxus	SSC	Yes	
Los Angeles pocket mouse, <i>Perognathus longimembris</i> brevinasus	SSC	No	

¹ Listed as FE = federal endangered, FCC = U.S. Fish and Wildlife Service Bird of Conservation Concern, CE = California endangered, SSC = California species of special concern (not threatened with extinction, but rare, very restricted in range, declining

throughout range, peripheral portion of species' range, associated with habitat that is declining in extent), CFP = California Fully Protected (CDFG Code 4700), CDFW 3503.5 = California Department of Fish and Wildlife Code 3503.5 (Birds of prey), and SSC1, SSC2 and SSC3 = California Bird Species of Special Concern priorities 1, 2 and 3, respectively (Shuford and Gardali 2008), and TWL = Taxa to Watch List (Shuford and Gardali 2008), WBWG = Western Bat Working Group listing as moderate or high priority.

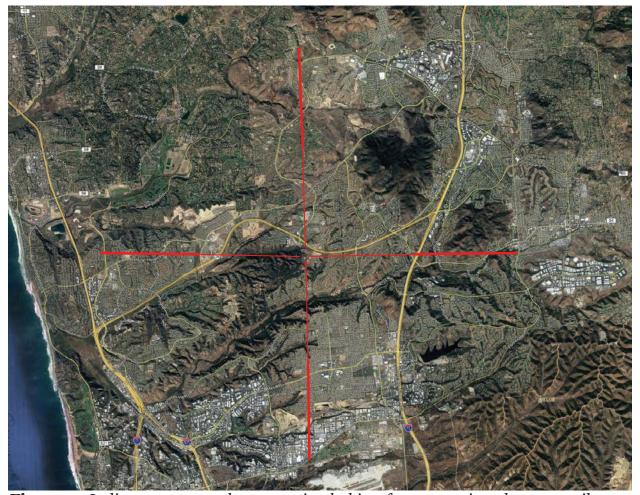


Figure 1. Indicators approach to assessing habitat fragmentation along 2.5-mile (thin red lines) and 5-mile (added thick red lines) transect extended from the project site to the north, south, east, and west from the proposed project site. The approach measures intersected lengths of transect overlapping open space other than landfills and golf courses.

Response J7: The City denies that it relied on past EIR's for its CEQA review of the currently proposed project. This means that the baseline data underlying potential biological impacts for most wildlife species consists of only three wintertime surveys for Coastal California Gnatcatcher. Seven hours and 47 minutes of gnatcatcher surveys seems grossly inadequate for assessing potential impacts to 52 special-status species of

wildlife. Special-status species observed on site include San Diego fairy shrimp (Branchinecta sandiegonensis), Coastal California gnatcatcher (Polioptila californica californica), Orange-throated whiptail (Aspidoscelis hyperythra), Coast horned lizard (Phrynosoma blainvillii), San Diego black-tailed jackrabbit (Lepus californicus bennettii), Western spadefoot (Spea hammondii), Two-striped garter snake (Thamnophis hammondii), and Cooper's hawk (Accipiter cooperii). Species considered to have moderate to high likelihood of occurrence included Silvery legless lizard (Anniella pulchra pulchra), Coronado skink (Plestiodon skiltonianus interparietalis), Bell's sage sparrow (Amphispiza belli belli), Southern California rufous-crowned sparrow (Aimophila ruficeps canescens), Northern harrier (Circus cyaneus), Whitetailed kite (Elanus leucurus), California horned lark (Eremophila alpestris actia), Dulzura pocket mouse (Chaetodipus californicus femoralis), and Northwestern San Diego pocket mouse (Chaetodipus fallax fallax). Add all of these species to those listed in my Table 1, and the project poses potential impacts to 52 special-status species of wildlife. Twenty-eight of the species listed in my Table 1 are not even covered by the MSCP. The survey effort devoted to characterizing existing conditions is grossly inadequate.

Response J12: The City of San Diego dismisses the comment about invasive species being inadequately addressed. The City says the EIR analyzes invasive species impacts and provides mitigation. However, this response addresses only invasive plant species. As part of a long-term monitoring effort along 129 miles of road transect in the Sacramento Valley, I have mapped changes to the surveyed landscape along with changes to the distribution and abundance of wildlife species. I have yet to publish many of the results from this monitoring effort (earlier papers included Smallwood 1995, Erichsen et al. 1996, Smallwood et al. 1996, Smallwood and Nakamoto 2009), but I can report here certain strong patterns related to invasive species. As residential developments have been built along my survey transect, I counted increases in invasive species such as rock pigeons, Eurasian collared-doves, European starlings, house sparrows, Virginia opossums, brown rats, and house cats. From residential developments, I recorded these species spilling over into natural areas and agricultural lands. The EIR inadequately addresses the impacts of invasive vertebrate species, which will use the new development as a starting point to compete with native species for resources in the MHPA and beyond. Additional invasive species to be concerned about would include house mouse, European ferret, monk parakeet, rose-ringed parakeet, spotted turtledove, and eastern gray squirrel among others (Smallwood and Salmon 1992)

Response J13: The comment was that no measure, such as a constructed movement corridor or road undercrossing, is included in the EIR for wildlife of all sizes to be able to safely cross the road, thereby fragmenting the habitat and posing significant mortality due to vehicle collisions with wildlife. The City dismisses the comment. It says "...the Draft EIR determined that the project would not interfere substantially with the movement of wildlife species or with established wildlife corridors, including linkages identified in the MSCP Plan under the City's applicable thresholds of significance." However, the City's response confuses the meaning of wildlife movement corridor and introduces a false CEQA standard for assessing impacts.

Regarding wildlife movement, the EIR focused on whether the project would affect any documented wildlife movement corridors, as if wildlife movement in a region occurs within corridors. But the CEQA standard is whether a project will "Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors..." The primary phrase of the standard goes to wildlife movement regardless of whether the movement is channeled by a corridor. It would be absurd to conclude that wildlife do not forage on the site or that they do not stop over on the site during migration. Birds cannot fly through buildings, nor can pocket mice or spadefoot toads safely negotiate their ways through them. It would be absurd to conclude that the project would have no impact on wildlife movement in the region. Of course it would.

To assess whether the project would interfere with wildlife movement in the region, it would be important to determine whether migrating species stop over on the proposed project site. Surveys could be performed for this purpose, or one could review the available literature to assess the likelihood of particular special-status species use of stop-over habitat during migration. Another method for assessing impacts on movement would be to search the site for trails or watch it at night using a thermal imaging camera. Radar is another tool that could be used to detect nocturnal travel by terrestrial animals, migrating birds, or bats. Without making a serious effort to ascertain whether and how wildlife move across the proposed project site, there is no defensible basis for concluding that the project will have no significant impact on wildlife movement in the region.

I have spent a lot of my research time in the study of wildlife movement, beginning in 1985 with my statewide track survey for mountain lions. Since then I have also collected thousands of flight paths of birds I observed flying over large areas during behavior surveys where I related periodic positions of the periods to mapped terrain features including stream courses, ridge crests, roads, and many others. I have examined millions of positions collected from GPS-telemetered golden eagles. And with the use of my thermal imaging camera over 900 hours of surveys, I have mapped the routes taken by birds and mammalian carnivores traveling over large areas at night. What I have learned is that whereas certain terrain features often channel wildlife movement, most travel paths are located far from such features. Thinking about it, this makes sense. If wildlife only traveled along "movement corridors," predators would readily predict travel paths and capture their prey, and prey would readily predict travel paths and evade capture by their predators. In fact, the scientific literature on corridors reveals movement corridors as more of a human-conceived landscape structure rarely supported by evidence (Smallwood 2015). The corridor concept applies more to constructing features to offset the effects of habitat fragmentation, so is more related to something that humans create for wildlife and less related to animals finding and using natural features of the landscape for travel (Smallwood 2015).

The comment expressed disappointment that a constructed corridor is not offered in the EIR. This comment expresses an accurate notion of what wildlife professionals mean by wildlife corridors – that it's a constructed artefact in response to habitat fragmentation,

and not a natural feature of the landscape. This said, constructed corridor features, though often built over and under roads, lacks empirical support as a simple solution. For example, tunnel under-crossings were constructed on Vasco Road in Contra Costa County, California, and wildlife were monitored to test whether the under-crossings were used and road fatalities reduced. However, based on patterns of fatalities on the road the investigators found that wildlife continued to cross the road wherever they encountered the road (Mendelsohn et al. 2009). The results of Mendelsohn et al. (2009) do not inspire confidence in the effectiveness of road-crossing structures, so the details of such structures would need to be shared in the public review process. Mendelsohn et al. (2009) suggested expanded fencing to force migrating wildlife into the tunnels. This and other ideas to further channel wildlife into constructed corridors need to be explored and efficacy monitored.

With or without constructed corridors to mitigate traffic impacts on wildlife, the comment raised a substantial issue (Foreman et al. 2003). Wildlife will be killed along the expanded roadway built for the project, and increased use of existing roads will also increase wildlife fatalities (see Figure 7 in Kobylarz 2001). I have personally witnessed animals killed by cars and trucks, including a rattlesnake on US 395, a gopher snake on Old Altamont Pass Road, a red-tailed hawk on I-5, as examples of traffic fatalities that quickly come to mind. I have documented thousands of animals killed on California's roads, including along 129 miles of road transect across the Sacramento Valley and surveyed many times since 1989. Over the past year I documented hundreds of wildlife fatalities along roads leading to my field research station in eastern Alameda County. Animals often killed have included mice, squirrels, cottontails, jackrabbits, deer, mammalian carnivores, birds of all kinds, toads, snakes and lizards. The toll on roads does not happen just once when the project is built, but continues on an on until wildlife are depleted from the area.

Many thousands of roadkill wildlife incidents have been reported to the UC Davis Road Ecology Center (Shilling et al. 2017). In 2017, one of the major hotspots of road-killed wildlife overlapped Highway 56 in the project area (Shilling et al. 2017). In fact, the wildlife roadkill hotspot in the project area was found to be statistically highly significant (see Figure 5 of Shilling et al. 2017). The costs to drivers is also high (Shilling et al. 22017). The EIR should assess wildlife mortality that will be caused by increased traffic on new and existing roadways, and it should provide mitigation measures.

Additional Comments

According to the Merge 56 Development Project Conceptual Vernal Pool Mitigation Plan – May 25, 2016 (page 3), "Surplus" pools...would be retained by the City to be used as mitigation for future City project impacts to vernal pool habitat. I suggest replacing the term "surplus pools" to something like "additional created vernal pools." The EIR should not give the impression that created vernal pools are equal in value to natural vernal pools, nor should it imply that vernal pools, whether created or natural, are in surplus supply. Most of California's vernal pools have been destroyed, so a surplus would not be possible.

Detection Surveys.—The City of San Diego should implement the available protocols and guidelines on detection surveys for special-status species of wildlife. There are 52 special-status species potentially affected by the proposed project, and each species comes with unique methods that are needed to determine presence or absence of the species. Therefore, there are many survey protocols needed at Merge 56. One example would be the CDFW (2012) survey guidelines for burrowing owl, which calls for a survey to assess habitat, then three surveys by qualified biologists, each survey separated by at least 3 weeks from any other survey through the breeding season.

Window Impacts on Wildlife.--Even though window collisions have been estimated to be the second or third largest source of human-caused bird mortality in the USA, involving up to 1 billion bird fatalities per year (Klem 1990, 2010; Dunn 1993, Loss et al. 2014), the EIR lacks any assessment of window collision impacts. The EIR was prepared for the construction of 3,150 dwelling units without any regard to window materials or the numbers and sizes of windows, window orientation, or landscaping around windows. All of these factors contribute to rates of bird collisions with windows. Transparency and reflectance increase collision risk, but there are materials available to minimize the effects of transparency and reflectance, including the glass itself. I recommend consulting available guidelines on minimizing impacts to wildlife caused by windows. For example, the American Bird Conservancy produced an excellent set of guidelines recommending: (1) Minimize use of glass; (2) Placing glass behind some type of screening (grilles, shutters, exterior shades); (3) Using glass with inherent properties to reduce collisions, such as patterns, window films, decals or tape; and (4) Turning off lights during migration seasons (Sheppard and Phillips 2015). The City of San Francisco (San Francisco Planning Department 2011) also has a set of building design guidelines, based on the excellent guidelines produced by the New York City Audubon Society (Orff et al. 2007).

Fund wildlife rehabilitation facilities as mitigation.--Wildlife will be killed and injured by the increased automobile travel resulting from the project, as well as due to pets and window collisions. The impacts to injured wildlife can be rectified by helping to pay the costs of wildlife rehabilitation facilities, which operate on volunteer support and inadequate budgets. Leyvas and Smallwood (2015) surveyed 38 rehabilitation facilities to assess the cost of rehabilitating raptors injured by wind turbines, and recommend \$3,230/injured raptor would serve as a reasonable interim mitigation cost. However, wildlife injured by car traffic will include animals other than raptors. Most of these non-raptor animals likely cost less to rehabilitate or to care for until those who cannot be released or placed in the care of others need to be euthanized humanely. In the absence of any additional cost summaries from rehabilitation facilities, I hazard to guess that \$500 per injured animal would be reasonable.

The next challenge is estimating how many animals will require treatment during the life of the project. Live, injured animals will contribute directly to the costs incurred by rehabilitation facilities receiving the animals, but animals killed outright by cars or windows or pets should also contribute to compensatory mitigation. Compensating for animals that are killed can come in the form of rehabilitating animals that were injured by other projects or anthropogenic activities. As a starting point, I suggest assessing

it should be remembered that most of the animals killed will never be documented dollar amounts by the numbers of killed and injured wildlife caused by the project. \$100 per project-caused fatality. Still, there has yet to be a basis for multiplying these

of additional study results. So, perhaps for every animal injured on the roadway and recorded during the study. A 4% injury rate might be a reasonable basis in the absence injured wildlife moved away from the roadway on their own volition and were not delivered to a rehabilitation facility, the cost for the injury is paid (\$3230 per raptor and found 1.7% of the animals they found to be still living, though it was unknown how many multiplied by \$100 per fatality. In their road fatality study, Mendelsohn et al. (2009) caused by road traffic, windows and pets. A projected injury rate could be multiplied by \$500 per non-raptor) plus \$2,500 is paid for all the projected dead animals per injured \$3,230 per raptor and \$500 per non-raptor, and a projected fatality rate could be be highly uncertain. One could use fatality and injury rates from studies of impacts rehabilitation fee. There are two ways that project impacts can be assessed for deciding upon a One way is to predict project-level impacts, but this prediction would

annual findings from the monitoring effort. I suggest splitting a fund among multiple wildlife rehabilitation facilities in the region. However it is done, I recommend that the learning about the impacts would justify the delay. Of course, as scientific monitoring would necessitate a delay in establishing the cost-basis of the mitigation fee, but own funding. City of San Diego not leave it to wildlife rehabilitators to repair injured animals on their proceeds, a mitigation fee can be paid based on the injuries and fatalities that are found The second way to assess the impact is to fund scientific monitoring. This second way Upon completion of the monitoring, an annual fee would be paid based on the average

Thank you for your attention

Shown Southwood

Shawn Smallwood, Ph.D.

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Kenneth Shawn Smallwood Curriculum Vitae

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Ecologist

Expertise

- Finding solutions to controversial problems related to wildlife interactions with human industry, infrastructure, and activities;
- Wildlife monitoring and field study using GPS, thermal imaging, behavior surveys;
- Using systems analysis and experimental design principles to identify meaningful ecological patterns that inform management decisions.

Education

Ph.D. Ecology, University of California, Davis. September 1990. M.S. Ecology, University of California, Davis. June 1987. B.S. Anthropology, University of California, Davis. June 1985. Corcoran High School, Corcoran, California. June 1981.

Experience

- 477 professional publications, including:
- 81 peer reviewed publications
- 24 in non-reviewed proceedings
- 370 reports, declarations, posters and book reviews
- 8 in mass media outlets
- 87 public presentations of research results at meetings
- Reviewed many professional papers and reports
- Testified in 4 court cases.

Editing for scientific journals: Guest Editor, *Wildlife Society Bulletin*, 2012-2013, of invited papers representing international views on the impacts of wind energy on wildlife and how to mitigate the impacts. Associate Editor, *Journal of Wildlife Management*, March 2004 to 30 June 2007. Editorial Board Member, *Environmental Management*, 10/1999 to 8/2004. Associate Editor, *Biological Conservation*, 9/1994 to 9/1995.

Member, Alameda County Scientific Review Committee (SRC), August 2006 to April 2011. The

- five-member committee investigated causes of bird and bat collisions in the Altamont Pass Wind Resource Area, and recommended mitigation and monitoring measures. The SRC reviewed the science underlying the Alameda County Avian Protection Program, and advised the County on how to reduce wildlife fatalities.
- Consulting Ecologist, 2004-2007, California Energy Commission (CEC). Provided consulting services as needed to the CEC on renewable energy impacts, monitoring and research, and produced several reports. Also collaborated with Lawrence-Livermore National Lab on research to understand and reduce wind turbine impacts on wildlife.
- Consulting Ecologist, 1999-2013, U.S. Navy. Performed endangered species surveys, hazardous waste site monitoring, and habitat restoration for the endangered San Joaquin kangaroo rat, California tiger salamander, California red-legged frog, California clapper rail, western burrowing owl, salt marsh harvest mouse, and other species at Naval Air Station Lemoore; Naval Weapons Station, Seal Beach, Detachment Concord; Naval Security Group Activity, Skaggs Island; National Radio Transmitter Facility, Dixon; and, Naval Outlying Landing Field Imperial Beach.
- Fulbright Research Fellow, Indonesia, 1988. Tested use of new sampling methods for numerical monitoring of Sumatran tiger and six other species of endemic felids, and evaluated methods used by other researchers.

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EXHIBIT B



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Feb. 6, 2018

Richard Drury Lozeau | Drury LLP 410 12th Street, Suite 250 Oakland, CA 94607

Subject: Comments on the Merge 56 Development Project

Dear Mr. Drury,

We have reviewed the December 2017 Final Environment Impact Report (FEIR) for the Merge 56 Development Project ("Project") located in the City of San Diego. The Project proposes to construct a Multi-Use development, public road improvements, and a General Plan Amendment in order to change the existing land use zone ("Commercial Employment, Retail and Services; Residential; and Parks, Open Space") to "Multiple Use." The Project would include the construction of approximately 185,368 square feet of office space, a 50,000 square foot cinema, 168,250 square feet of retail space, a 120-room hotel, and 242 residences over 41.34-acres. The Project also proposes public road improvements over 31 acres, including extensions to Camino Del Sur and Carmel Mountain Road.

Our review concludes that the FEIR fails to adequately evaluate the Project's Air Quality and Greenhouse Gas (GHG) impacts. As a result, emissions and health impacts associated with the construction and operations of the proposed Project are underestimated and inadequately addressed. A revised Project-specific FEIR should be prepared to adequately assess and mitigate the potential health risk and GHG impacts the Project may have on the surrounding environment.

Air Quality

Diesel Particulate Matter Health Risk Emissions Inadequately Evaluated

The FEIR fails to evaluate or even mention the potential health risk posed to nearby sensitive receptors as a result of exposure to diesel particulate matter (DPM) emissions that would be released during construction and operation of the proposed Project. The omission of a quantified health risk assessment (HRA) is a significant issue, as the Project's health risk impact is unknown. As a result, until a proper HRA is prepared to adequately evaluate the Project's health-related impacts, the Project should not be approved.

The omission of a quantified health risk is inconsistent with the most recent guidance published by Office of Environmental Health Hazard Assessment (OEHHA), the organization responsible for providing recommendations and guidance on how to conduct health risk assessments in California. In February of 2015, OEHHA released its most recent Risk Assessment Guidelines: Guidance Manual for Preparation of Health Risk Assessments, which was formally adopted in March of 2015.1 This guidance document describes the types of projects that warrant the preparation of a health risk assessment. Construction activities for the proposed Project will produce emissions of DPM through the exhaust stacks of construction equipment over an approximate 2-year period (FEIR, p. 3-11). The OEHHA document recommends that all short-term projects lasting at least two months be evaluated for cancer risks to nearby sensitive receptors.² Once construction is complete, Project operation will generate approximately 19,468 vehicle trips per day, which will generate additional exhaust emissions, thus continuing to expose nearby sensitive receptors to DPM emissions (Appendix B, Table 8-1, p. 40). The OEHHA document recommends that exposure from projects lasting more than 6 months should be evaluated for the duration of the project and recommends that an exposure duration of 30 years be used to estimate individual cancer risk for the maximally exposed individual resident (MEIR).³ Even though we were not provided with the expected lifetime of the Project, we can reasonably assume that the Project will operate for at least 30 years, if not more. Therefore, per OEHHA guidelines, health risk impacts from Project construction and operation should have been evaluated by the EIR. These recommendations reflect the most recent health risk assessment policy, and as such, an assessment of health risks to nearby sensitive receptors from construction and operation should be included in a revised CEQA evaluation for the Project.

In an effort to demonstrate the potential risk posed by Project construction to nearby sensitive receptors, we prepared a simple screening-level health risk assessment. The results of our assessment, as described below, demonstrate that DPM emissions generated over the course of Project construction and operation may result in a significant health risk impact.

As of 2011, the Environmental Protection Agency (EPA) recommends AERSCREEN as the leading air dispersion model, due to improvements in simulating local meteorological conditions based on simple input parameters.⁴ The model replaced SCREEN3, and AERSCREEN is included in the OEHHA⁵ and the California Air Pollution Control Officers Associated (CAPCOA)⁶ guidance as the appropriate air dispersion

¹ "Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf

² "Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf, p. 8-18

³ "Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf, p. 8-6, 8-15

⁴ "AERSCREEN Released as the EPA Recommended Screening Model," USEPA, April 11, 2011, available at: http://www.epa.gov/ttn/scram/guidance/clarification/20110411 AERSCREEN Release Memo.pdf

⁵ "Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf

⁶ "Health Risk Assessments for Proposed Land Use Projects," CAPCOA, July 2009, available at: http://www.capcoa.org/wp-content/uploads/2012/03/CAPCOA HRA LU Guidelines 8-6-09.pdf

model for Level 2 health risk screening assessments ("HRSAs"). A Level 2 HRSA utilizes a limited amount of site-specific information to generate maximum reasonable downwind concentrations of air contaminants to which nearby sensitive receptors may be exposed. If an unacceptable air quality hazard is determined to be possible using AERSCREEN, a more refined modeling approach is required prior to approval of the Project.

We prepared a preliminary health risk screening assessment of the Project's construction impact to sensitive receptors using the annual PM₁₀ exhaust estimates from the FEIR's annual CalEEMod output files (Appendix F, pp. 1028). According to Google Earth, the closest sensitive receptors to the Project site are located approximately 60 meters away. Consistent with recommendations set forth by OEHHA, we used a residential exposure duration of 30 years, starting from the infantile stage of life. The FEIR's CalEEMod output files indicate that construction activities will generate approximately 1,358 pounds of DPM over the approximate 860-day construction period (Appendix F, pp. 1035). The AERSCREEN model relies on a continuous average emission rate to simulate maximum downward concentrations from point, area, and volume emission sources. To account for the variability in equipment usage and truck trips over Project construction, we calculated an average DPM emission rate by the following equation.

$$Emission\ Rate\ \left(\frac{grams}{second}\right) = \frac{1,358\ lbs}{860\ days} \times \frac{453.6\ grams}{lb} \times \frac{1\ day}{24\ hours} \times \frac{1\ hour}{3,600\ seconds} = \textbf{0.008288}\ \textbf{g/s}$$

Using this equation, we estimated a construction emission rate of 0.008288 grams per second (g/s). The CalEEMod model's annual emissions indicate that operational emissions will generate approximately 565 pounds of DPM per year over a 27.6-year operational period. Applying the same equation used to estimate the construction DPM emission rate, we estimated the following emission rate for Project operation.

$$Emission\ Rate\ \left(\frac{grams}{second}\right) = \frac{565\ lbs}{365\ days} \times \frac{453.6\ grams}{lb} \times \frac{1\ day}{24\ hours} \times \frac{1\ hour}{3,600\ seconds} = \textbf{0.008121}\ \textbf{g/s}$$

Using this equation, we estimated an operational emission rate of 0.008121 g/s. Construction and operation was simulated as a 66.0-acre rectangular area source in AERSCREEN, with dimensions of 567 meters by 471 meters. A release height of three meters was selected to represent the height of exhaust stacks on operation equipment and other heavy-duty vehicles, and an initial vertical dimension of one and a half meters was used to simulate instantaneous plum dispersion upon release. An urban meteorological setting was selected to model-default inputs for wind speed and direction distribution.

The AERSCREEN model generates maximum reasonable estimates of single-hour DPM concentrations from the Project site. EPA guidance suggests that in screening procedures, the annualized average concentration of an air pollutant be estimated by multiplying the single-hour concentration by 10%. For example, for the MEIR the single-hour concentration estimated by AERSCREEN for Project construction is approximately 1.317 μ g/m³ DPM at approximately 50 meters downwind. Multiplying this single-hour concentration by 10%, we get an annualized average concentration of 0.1317 μ g/m³ for Project

⁷ http://www.epa.gov/ttn/scram/guidance/guide/EPA-454R-92-019 OCR.pdf

construction at the MEIR. For Project operation, the single-hour concentration at the MEIR estimated by AERSCREEN is approximately 1.290 $\mu g/m^3$ DPM at approximately 50 meters downwind. Multiplying this single-hour concentration by 10%, we get an annualized average concentration of 0.1290 $\mu g/m^3$ for Project operation at the MEIR.

We calculated the excess cancer risk for each sensitive receptor using applicable HRA methodologies prescribed by OEHHA and the San Diego Air Pollution Control District (SDAPCD). Consistent with the construction schedule proposed by the FEIR, the annualized average concentration for construction was used for the first 2 years of the infantile stage of life (0-2 years) and the first 0.35 years of the child stage of life (2 to 16 years). The annualized average concentration for operation was used for the remaining 30-year exposure period, which makes up the remainder of the child stage of like (2 to 16 years) and adult stages of life (16 to 30 years). Consistent with OEHHA guidance, we used Age Sensitivity Factors (ASFs) to account for the heightened susceptibility of young children to the carcinogenic toxicity of air pollution.⁸ According to the updated guidance, quantified cancer risk should be multiplied by a factor of ten during the first two years of life (infant) and should be multiplied by a factor of three during the child stage of life (2 to 16 years). Furthermore, in accordance with guidance set forth by OEHHA, we used 95th percentile breathing rates for infants.⁹ We used a cancer potency factor of 1.1 (mg/kg-day)⁻¹ and an averaging time of 25,550 days. The results of our calculations are shown below.

The Maximum Exposed Individual at an Existing Residential Receptor (MEIR)						
Activity	Duration (years)	Concentration (µg/m³)	Breathing Rate (L/kg-day)	ASF	Cancer Risk	
Construction	2.00	0.1317	1090	10	4.3E-05	
Infant Exposure Duration	2.00			Infant Exposure	4.3E-05	
Construction	0.35	0.1317	572	3	1.2E-06	
Operation	12.65	0.1290	572	3	4.2E-05	
Child Exposure Duration	14.00			Child Exposure	4.3E-05	
Operation	14.00	0.1290	261	1	7.1E-06	
Adult Exposure Duration	14.00			Adult Exposure	7.1E-06	
Lifetime Exposure Duration	30.00			Lifetime Exposure	9.4E-05	

The excess cancer risk to adults, children, and infants at a sensitive receptor located approximately 50 meters away, over the course of Project construction and operation, are approximately 7, 43, and 43 in one million, respectively. Furthermore, the excess cancer risk over the course of a residential lifetime

⁸ "Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: http://oehha.ca.gov/air/hot_spots/2015/2015GuidanceManual.pdf

⁹ "Supplemental Guidelines for Preparing Risk Assessments for the Air Toxics 'Hot Spots' Information and Assessment Act," June 5, 2015, *available at*: http://www.aqmd.gov/docs/default-source/planning/risk-assessment/ab2588-risk-assessment-guidelines.pdf?sfvrsn=6, p. 19

[&]quot;Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments." OEHHA, February 2015, available at: http://oehha.ca.gov/air/hot_spots/2015/2015GuidanceManual.pdf

(30 years) is approximately 94 in one million. Consistent with OEHHA guidance, exposure was assumed to begin in the infantile stage of life to provide the most conservative estimates of air quality hazards. The infantile, child, and lifetime cancer risks all greatly exceed the SDAPCD threshold of 10 in one million, thus resulting in a potentially significant impact not previously addressed or identified by the FEIR.

It should be noted that our analysis represents a screening-level health risk assessment, which is known to be more conservative, and tends to err on the side of health protection. The purpose of a screening-level health risk assessment, however, is to determine if a more refined health risk assessment needs to be conducted. If the results of a screening-level health risk are above applicable thresholds, then the Project needs to conduct a more refined health risk assessment that is more representative of site specific concentrations. Our screening-level health risk assessment demonstrated that construction and operation of the Project could result in a potentially significant health risk impact. As a result, a refined health risk assessment must be prepared to examine the air quality impacts generated by Project construction and operation using site-specific meteorology. A revised FEIR must be prepared to adequately evaluate the Project's health risk impact and should include additional mitigation measures to reduce these impacts to a less-than-significant level. Without a refined health risk assessment and mitigation addressing the findings of such an assessment, substantial evidence supports a fair argument that the Project may lead to significant public health impacts due to DPM emissions.

Mitigation Measures Available to Reduce Construction Emissions

Our health risk assessment demonstrates that Project construction-related DPM emissions would result in a significant health risk impact. Therefore, additional mitigation measures must be identified and incorporated in a revised FEIR to reduce these emissions to a less than significant level.

Additional mitigation measures can be found in CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures*, which attempt to reduce Greenhouse Gas (GHG) levels, as well as reduce criteria air pollutants, such as particulate matter. Diesel particulate matter ("DPM") is a byproduct of diesel fuel combustion and is emitted by on-road vehicles and by off-road construction equipment. Mitigation for criteria pollutant emissions should include consideration of the following measures in an effort to reduce construction emissions.

Require Implementation of Diesel Control Measures

The Northeast Diesel Collaborative ("NEDC") is a regionally coordinated initiative to reduce diesel emissions, improve public health, and promote clean diesel technology. The NEDC recommends that contracts for all construction projects require the following diesel control measures: ¹²

¹⁰ http://oehha.ca.gov/air/hot spots/2015/2015GuidanceManual.pdf p. 1-5

¹¹http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

¹² Diesel Emission Controls in Construction Projects, *available at:* http://www2.epa.gov/sites/production/files/2015-09/documents/nedc-model-contract-sepcification.pdf

- All diesel onroad vehicles on site for more than 10 total days must have either (1) engines that
 meet EPA 2007 onroad emissions standards or (2) emission control technology verified by EPA¹³
 or the California Air Resources Board (CARB)¹⁴ to reduce PM emissions by a minimum of 85
 percent.
- All diesel generators on site for more than 10 total days must be equipped with emission control technology verified by EPA or CARB to reduce PM emissions by a minimum of 85 percent.
- All diesel nonroad construction equipment on site for more than 10 total days must have either
 (1) engines meeting EPA Tier 4 nonroad emission standards or (2) emission control technology
 verified by EPA or CARB for use with nonroad engines to reduce PM emissions by a minimum of
 85 percent for engines 50 horse power (hp) and greater and by a minimum of 20 percent for
 engines less than 50 hp.
- All diesel vehicles, construction equipment, and generators on site shall be fueled with ultra-low sulfur diesel fuel (ULSD) or a biodiesel blend¹⁵ approved by the original engine manufacturer with sulfur content of 15 parts per million (ppm) or less.

Repower or Replace Older Construction Equipment Engines

The NEDC recognizes that availability of equipment that meets the EPA's newer standards is limited. ¹⁶ Due to this limitation, the NEDC proposes actions that can be taken to reduce emissions from existing equipment in the *Best Practices for Clean Diesel Construction* report. ¹⁷ These actions include but are not limited to:

• Repowering equipment (i.e. replacing older engines with newer, cleaner engines and leaving the body of the equipment intact).

Engine repower may be a cost-effective emissions reduction strategy when a vehicle or machine has a long useful life and the cost of the engine does not approach the cost of the entire vehicle or machine. Examples of good potential replacement candidates include marine vessels, locomotives, and large construction machines. ¹⁸ Older diesel vehicles or machines can be repowered with newer diesel engines or in some cases with engines that operate on alternative fuels (see section "Use Alternative Fuels for Construction Equipment" for details). The original engine is taken out of service and a new engine with reduced emission characteristics is installed. Significant emission reductions can be achieved, depending on the newer engine and the vehicle or machine's ability to accept a more modern engine and emission control system. It should be noted, however, that newer engines or higher tier engines are not

¹³ For EPA's list of verified technology: http://www3.epa.gov/otaq/diesel/verification/verif-list.htm

¹⁴ For CARB's list of verified technology: http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm

¹⁵ Biodiesel lends are only to be used in conjunction with the technologies which have been verified for use with biodiesel blends and are subject to the following requirements:

http://www.arb.ca.gov/diesel/verdev/reg/biodieselcompliance.pdf

¹⁶ http://northeastdiesel.org/pdf/BestPractices4CleanDieselConstructionAug2012.pdf

¹⁷ http://northeastdiesel.org/pdf/BestPractices4CleanDieselConstructionAug2012.pdf

¹⁸ http://www3.epa.gov/otaq/diesel/technologies/engines.htm

necessarily cleaner engines, so it is important that the Project Applicant check the actual emission standard level of the current (existing) and new engines to ensure the repower product is reducing emissions for PM10.¹⁹

Replacement of older equipment with equipment meeting the latest emission standards.

Engine replacement can include substituting a cleaner highway engine for a nonroad engine. Diesel equipment may also be replaced with other technologies or fuels. Examples include hybrid switcher locomotives, electric cranes, LNG, CNG, LPG or propane yard tractors, forklifts or loaders. Replacements using natural gas may require changes to fueling infrastructure. Replacements often require some re-engineering work due to differences in size and configuration. Typically there are benefits in fuel efficiency, reliability, warranty, and maintenance costs. 21

Install Retrofit Devices on Existing Construction Equipment

PM emissions from alternatively-fueled construction equipment can be further reduced by installing retrofit devices on existing and/or new equipment. The most common retrofit technologies are retrofit devices for engine exhaust after-treatment. These devices are installed in the exhaust system to reduce emissions and should not impact engine or vehicle operation.²² It should be noted that actual emissions reductions and costs will depend on specific manufacturers, technologies and applications.

Use Electric and Hybrid Construction Equipment

CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures*²³ report also proposes the use of electric and/or hybrid construction equipment as a way to mitigate criteria pollutant emissions, such as particulate matter. When construction equipment is powered by grid electricity rather than fossil fuel, direct emissions from fuel combustion are replaced with indirect emissions associated with the electricity used to power the equipment. Furthermore, when construction equipment is powered by hybrid-electric drives, emissions from fuel combustion are also greatly reduced and criteria air pollutants would be 100% reduced for equipment running on electricity. Electric construction equipment is available commercially from companies such as Peterson Pacific Corporation²⁴ and Komptech USA²⁵,

¹⁹ Diesel Emissions Reduction Program (DERA): Technologies, Fleets and Projects Information, *available at:* https://nepis.epa.gov/Exe/ZyPDF.cgi/P100CVIS.PDF?Dockey=P100CVIS.PDF

²⁰ National Clean Diesel Campaign, p. 19 *available at*: https://www.epa.gov/sites/production/files/2017-02/documents/fy17-state-program-guide-2017-02.pdf

²¹ Cleaner Diesels: Low Cost Ways to Reduce Emissions from Construction Equipment, p. 29 available at: https://www.epa.gov/sites/production/files/2015-09/documents/cleaner-diesels-low-cost-ways-to-reduce-emissions-from-construction-equipment.pdf

²² https://www.epa.gov/verified-diesel-tech/learn-about-verified-technologies-clean-diesel

²³ http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

²⁴ Peterson Electric Grinders Brochure, *available at*: http://www.petersoncorp.com/wp-content/uploads/peterson electric grinders1.pdf

²⁵ Komptech Green Efficiency Brochure, available at:
https://www.komptech.com/index.php?eID=tx nawsecuredl&u=0&g=0&t=1499460496&hash=629664449e39544
77f6857f98ad1d73f8f2ec20d&file=fileadmin/komptech/brochures/Green Efficiency eng 2015.pdf

which specialize in the mechanical processing equipment like grinders and shredders. Construction equipment powered by hybrid-electric drives is also commercially available from companies such as Caterpillar. For example, Caterpillar reports that during an 8-hour shift, its D7E hybrid dozer burns 19.5 percent fewer gallons of fuel than a conventional dozer while achieving a 10.3 percent increase in productivity. The D7E model burns 6.2 gallons per hour compared to a conventional dozer which burns 7.7 gallons per hour. Fuel usage and savings are dependent on the make and model of the construction equipment used. The Project Applicant should calculate project-specific savings and provide manufacturer specifications indicating fuel burned per hour.

Institute a Heavy-Duty Off-Road Vehicle Plan

CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures*²⁸ report recommends that the Project Applicant provide a detailed plan that discusses a construction vehicle inventory tracking system to ensure compliances with construction mitigation measures. The system should include strategies such as requiring hour meters on equipment, documenting the serial number, horsepower, manufacture age, fuel, etc. of all onsite equipment and daily logging of the operating hours of the equipment. Specifically, prior to the construction of a Project the contractor should submit a certified list of all diesel vehicles, construction equipment, and generators to be used on site. ²⁹ The list should include the following: ³⁰

- Contractor and subcontractor name and address, plus contact person responsible for the vehicles or equipment.
- Equipment type, equipment manufacturer, equipment serial number, engine manufacturer, engine model year, engine certification (Tier rating), horsepower, engine serial number, and expected fuel usage and hours of operation.
- For the emission control technology installed: technology type, serial number, make, model, manufacturer, EPA/CARB verification number/level, and installation date and hour-meter reading on installation date.

Implement a Construction Vehicle Inventory Tracking System

CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures*³¹ report recommends that the Project Applicant provide a detailed plan that discusses a construction vehicle inventory tracking system to ensure compliances with construction mitigation measures. The system should include strategies such as requiring engine run time meters on equipment, documenting the serial number, horsepower, manufacture age, fuel, etc. of all onsite equipment and daily logging of the operating hours of the

²⁶ http://www.cat.com/en_US/products/new/power-systems/electric-power-generation.html

²⁷ http://s7d2.scene7.com/is/content/Caterpillar/C811572

²⁸ http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

²⁹ Diesel Emission Controls in Construction Projects, available at:

http://www2.epa.gov/sites/production/files/2015-09/documents/nedc-model-contract-sepcification.pdf

³⁰ USEPA's Construction Fleet Inventory Guide is a useful tool in identifying the information required. http://www2.epa.gov/sites/production/files/2015-09/documents/construction-fleet-inventory-guide.pdf

³¹ http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

equipment. Specifically, for each onroad construction vehicle, nonroad construction equipment, or generator, the contractor should submit to the developer's representative a report prior to bringing said equipment on site that includes: ³²

- Equipment type, equipment manufacturer, equipment serial number, engine manufacturer, engine model year, engine certification (Tier rating), horsepower, and engine serial number.
- The type of emission control technology installed, serial number, make, model, manufacturer, and EPA/CARB verification number/level.
- The Certification Statement³³ signed and printed on the contractor's letterhead.

Furthermore, the contractor should submit to the developer's representative a monthly report that, for each onroad construction vehicle, nonroad construction equipment, or generator onsite, includes: ³⁴

- Hour-meter readings on arrival on-site, the first and last day of every month, and on off-site date.
- Any problems with the equipment or emission controls.
- Certified copies of fuel deliveries for the time period that identify:
 - Source of supply
 - Quantity of fuel
 - Quality of fuel, including sulfur content (percent by weight).

In addition to those measures, we also recommend that the City require the Applicant to implement the following mitigation measures, called "Enhanced Exhaust Control Practices," that are recommended by the Sacramento Metropolitan Air Quality Management District ("SMAQMD"):

- 1. The project representative shall submit to the lead agency and District a comprehensive inventory of all off-road construction equipment, equal to or greater than 50 horsepower, that will be used an aggregate of 40 or more hours during any portion of the construction project.
 - The inventory shall include the horsepower rating, engine model year, and projected hours of use for each piece of equipment.
 - The project representative shall provide the anticipated construction timeline including start date, and name and phone number of the project manager and on-site foreman.
 - This information shall be submitted at least 4 business days prior to the use of subject heavy-duty off-road equipment.

³² Diesel Emission Controls in Construction Projects, available at:

http://www2.epa.gov/sites/production/files/2015-09/documents/nedc-model-contract-sepcification.pdf

³³ Diesel Emission Controls in Construction Projects, available at:

http://www2.epa.gov/sites/production/files/2015-09/documents/nedc-model-contract-sepcification.pdf The NEDC Model Certification Statement can be found in Appendix A, p. 10.

³⁴ Diesel Emission Controls in Construction Projects, available at:

http://www2.epa.gov/sites/production/files/2015-09/documents/nedc-model-contract-sepcification.pdf

³⁵ http://www.airquality.org/LandUseTransportation/Documents/Ch3EnhancedExhaustControlFINAL10-2013.pdf

- The District's Equipment List Form can be used to submit this information.
- The inventory shall be updated and submitted monthly throughout the duration of the project, except that an inventory shall not be required for any 30-day period in which no construction activity occurs.
- 2. The project representative shall provide a plan for approval by the lead agency and District demonstrating that the heavy-duty off-road vehicles (50 horsepower or more) to be used in the construction project, including owned, leased, and subcontractor vehicles, will achieve a project wide fleet-average 20% NO_X reduction and 45% particulate reduction compared to the most recent CARB fleet average.
 - This plan shall be submitted in conjunction with the equipment inventory.
 - Acceptable options for reducing emissions may include use of late model engines, lowemission diesel products, alternative fuels, engine retrofit technology, after-treatment products, and/or other options as they become available.
 - The District's Construction Mitigation Calculator can be used to identify an equipment fleet that achieves this reduction.
- 3. The project representative shall ensure that emissions from all off-road diesel powered equipment used on the project site do not exceed 40% opacity for more than three minutes in any one hour.
 - Any equipment found to exceed 40 percent opacity (or Ringelmann 2.0) shall be repaired immediately. Non-compliant equipment will be documented and a summary provided to the lead agency and District monthly.
 - A visual survey of all in-operation equipment shall be made at least weekly.
 - A monthly summary of the visual survey results shall be submitted throughout the duration of the project, except that the monthly summary shall not be required for any 30-day period in which no construction activity occurs. The monthly summary shall include the quantity and type of vehicles surveyed as well as the dates of each survey.
- 4. The District and/or other officials may conduct periodic site inspections to determine compliance. Nothing in this mitigation shall supersede other District, state or federal rules or regulations.

When combined together, these measures offer a cost-effective way to incorporate lower-emitting equipment into the Project's construction fleet, which subsequently, reduces particulate matter emissions released during Project construction. A revised FEIR must be prepared to include additional mitigation measures, as well as include an updated air quality assessment to ensure that the necessary mitigation measures are implemented to reduce construction emissions. Furthermore, the Project Applicant needs to demonstrate commitment to the implementation of these measures prior to Project approval to ensure that the Project's construction-related emissions are reduced to the maximum extent possible.

Mobile Source Mitigation Available to Reduce Operational Emissions

The results of our health risk assessment also demonstrate that operation of the Project would result in significant DPM emissions. Therefore, in an effort to reduce the Project's operational DPM emissions,

we recommend the following mitigation measures that will result in a reduction in the total vehicle miles traveled (VMT) during operation, and will therefore result in a reduction in criteria air pollutant emissions. As stated in the section above, additional mitigation measures can be found in CAPCOA's Quantifying Greenhouse Gas Mitigation Measures, which attempt to reduce criteria air pollutant emissions such as PM_{10} . These emissions are byproduct of fuel combustion during vehicle travel. Mitigation for criteria pollutant emissions should include consideration of the following mobile mitigation measures in an effort to reduce operational PM_{10} emissions to below thresholds.

Reduce VMT by Increasing Transit Accessibility

Making transit more accessible encourages the use of other modes of transportation and therefore reduces VMT. According to CAPCOA, implementation of this mitigation measure would reduce mobile source emissions by 0.5 to 24.6 percent. The Project would need to include, at a minimum, the following design features:

- A transit station/stop with high-quality, high-frequency bus service located within a five to tenminute walk, or roughly a quarter of a mile from stop to edge of development
- Or a rail station located within a 20-minute walk or roughly half a mile from station edge to development
- Fast, frequent, and reliable transit service connecting to a high percentage of regional destinations
- Neighborhood designed for walking and bicycling

Locate Project Near Bike Path/Bike Lane

A Project that is designed around an existing or planned bicycle facility encourages alternative mode use. This measure is most effective when applied in combination of multiple design elements that encourage this use. This measure should be grouped with the Increase Destination Accessibility strategy to increase the opportunities for multi-modal travel.

Provide Electric Vehicle Parking

This mitigation measure implements accessible electric vehicle parking to reduce tailpipe emissions. Design features include conductive/inductive electric vehicle charging stations and signage prohibiting parking of non-electric vehicles.

Limit Parking Supply

This mitigation measure will change parking requirements and types of supply within the Project site to encourage "smart growth" development and alternative transportation choices by Project residents and employees, resulting in less VMTs. This will be accomplished in a multi-faceted strategy:

- Elimination (or reduction) of minimum parking requirements
- Creation of maximum parking requirements

³⁶ http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

Provision of shared parking

Unbundle Parking Costs from Property Costs

This measure would unbundle parking costs from property costs. Unbundling separates parking from property costs, requiring those who wish to purchase parking spaces to do so at an additional cost from the property cost. This removes the burden from those who do not wish to utilize a parking space. Parking will be priced separately from home rents/purchase prices or office leases. An assumption is made that the parking costs are passed through to the vehicle owners/drivers utilizing the parking spaces.

Implement Commute Trip Reduction (CTR) Program

The Project could implement a voluntary Commute Trip Reduction (CTR) program with employers to discourage single-occupancy vehicle trips and encourage alternative modes of transportation such as carpooling, taking transit, walking, and biking. The main difference between a voluntary and a required program is:

- Monitoring and reporting is not required
- No established performance standards (i.e. no trip reduction requirements)

The CTR program will provide workers with assistance in using alternative modes of travel. The CTR program should include all of the following to apply the effectiveness reported by the literature:

- Carpooling encouragement
- Ride-matching assistance
- Preferential carpool parking
- Flexible work schedules for carpools
- Half time transportation coordinator
- Vanpool assistance
- Bicycle end-trip facilities

Provide Ride-Sharing Programs

Increasing the vehicle occupancy by ride sharing will result in fewer cars driving the same trip, and thus a decrease in VMT. The Project can include a ride-sharing program as well as a permanent transportation management association membership and funding requirement. Funding may be provided by Community Facilities, District, or County Service Area, or other non-revocable funding mechanism. The Project can promote ride-sharing programs through a multi-faceted approach such as:

- Designating a certain percentage of parking spaces for ride sharing vehicles
- Designating adequate passenger loading and unloading and waiting areas for ride-sharing vehicles

Providing a web site or message board for coordinating rides

Implement Subsidized or Discounted Transit Program

This Project could provide subsidized/discounted daily or monthly public transit passes. The Project may also provide free transfers between all shuttles and transit to participants. These passes can be partially or wholly subsidized by the employer or development. Many entities use revenue from parking to offset the cost of such a Project.

Provide End of Trip Facilities

The Project can provide "end-of-trip" facilities for bicycle riders including showers, secure bicycle lockers, and changing spaces. End-of-trip facilities encourage the use of bicycling as a viable form of travel to destinations, especially to work. End-of-trip facilities provide the added convenience and security needed to encourage bicycle commuting.

Encourage Telecommuting and Alternative Work Schedules

Encouraging telecommuting and alternative work schedules reduces the number of commute trips and therefore VMT traveled by employees. Alternative work schedules could take the form of staggered starting times, flexible schedules, or compressed work weeks.

Implement Car-Sharing Program

This Project could implement a car-sharing program to allow people to have on-demand access to a shared fleet of vehicles on an as-needed basis. User costs are typically determined through mileage or hourly rates, with deposits and/or annual membership fees. The car-sharing program could be created through a local partnership or through one of many existing car-share companies. Car-sharing programs may be grouped into three general categories: residential- or citywide-based, employer-based, and transit station-based. Transit station-based programs focus on providing the "last-mile" solution and link transit with commuters' final destinations.

Provide Employer-Sponsored Vanpool/Shuttle

The Project could implement an employer-sponsored vanpool or shuttle. A vanpool will usually service workers' commute to work while a shuttle will service nearby transit stations and surrounding commercial centers. Employer-sponsored vanpool programs entail an employer purchasing or leasing vans for employee use, and often subsidizing the cost of at least program administration, if not more. The driver usually receives personal use of the van, often for a mileage fee. Scheduling is within the employer's purview, and rider charges are normally set on the basis of vehicle and operating cost.

Implement Commute Trip Reduction Marketing

The Project can implement marketing strategies to reduce commute trips. Information sharing and marketing are important components to successful commute trip reduction strategies. Implementing

commute trip reduction strategies without a complementary marketing strategy will result in lower VMT reductions. Marketing strategies may include:

- New employee orientation of trip reduction and alternative mode options
- Event promotions
- Publications

Implement Preferential Parking Permit Program

The Project can provide preferential parking in convenient locations (such as near public transportation or building front doors) in terms of free or reduced parking fees, priority parking, or reserved parking for commuters who carpool, vanpool, ride-share or use alternatively fueled vehicles. The Project should provide wide parking spaces to accommodate vanpool vehicles.

Price Workplace Parking

The Project can implement workplace parking pricing at its employment centers. This may include: explicitly charging for parking for its employees, implementing above market rate pricing, validating parking only for invited guests, not providing employee parking and transportation allowances, and educating employees about available alternatives.

Implement Employee Parking "Cash-Out"

The Project may require employers to offer employee parking "cash-out." The term "cashout" is used to describe the employer providing employees with a choice of forgoing their current subsidized/free parking for a cash payment equivalent to the cost of the parking space to the employer.

Implement Transit Access Improvements

This Project can improve access to transit facilities through sidewalk/ crosswalk safety enhancements and bus shelter improvements.

Expand Transit Network

The Project may expand the local transit network by adding or modifying existing transit service to enhance the service near the Project site. This will encourage the use of transit and therefore reduce VMT.

When combined, these measures offer a cost-effective, feasible way to incorporate lower-emitting design features into the proposed Project, which subsequently, reduces emissions released during Project operation. A revised FEIR must be prepared to include additional mitigation measures, as well as include an updated air quality analysis to ensure that the necessary mitigation measures are implemented to reduce Project emissions to below thresholds. Furthermore, the Project Applicant needs to demonstrate commitment to the implementation of these measures prior to Project approval, to ensure that the Project's emissions are reduced to the maximum extent possible.

Greenhouse Gas

Failure to Adequately Evaluate Greenhouse Gas Impact

The FEIR concludes that the Project's GHG impacts would be less than significant, yet fails to provide proper justification to support this claim. As a result, the Project's GHG impacts are inadequately addressed.

The FEIR relies upon the City of San Diego's Climate Action Plan (CAP) to determine the significance of the Project's GHG impact (p. 5.7-20). Using this significance criteria, the FEIR concludes that "through implementation of the project design features outlined above related to reducing GHGs, the project would ensure that it would be consistent with the CAP's assumptions and GHG reduction strategies geared toward achieving the identified GHG reduction targets in the CAP" and therefore determines that "no significant GHG emissions impacts are identified; no mitigation would be required" (p. 5.7-20). This conclusion, however, as well as the justification provided in the FEIR to support this significance determination, are incorrect and inadequate.

While the FEIR states that the Project would be consistent with CAP, the FEIR fails to actually demonstrate compliance with all of the applicable criteria disclosed in the City's CAP. Specifically, the FEIR fails to comply with the following requirement, as required by Section 15183.5 *Tiering and Streamlining the Analysis of Greenhouse Gas Emissions* of the CEQA guidelines,

"An environmental document that relies on a greenhouse gas reduction plan for a cumulative impacts analysis must identify those requirements specified in the plan that apply to the project, and, if those requirements are not otherwise binding and enforceable, incorporate those requirements as mitigation measures applicable to the project."³⁷

As stated above, CEQA requires the FEIR to identify which requirements apply to the Project and requires that the FEIR make these requirements binding and enforceable to the Project by listing them as mitigation measures, if they are not already binding and enforceable in the City's CAP. However, review of the FEIR demonstrates that the Project fails to include any of the CAP's measures that the FEIR claims the Project would be consistent with as mitigation measures or as mandatory conditions of Project approval (see excerpt below) (FEIR, p. ES-61).

³⁷

Table ES-1 PROJECT IMPACTS AND PROPOSED MITIGATION				
IMPACT	MITIGATION MEASURES	ANALYSIS OF SIGNIFICANCE AFTER MITIGATION		
GREENHOUSE GAS EMISSIONS	- vite = 0.75 ×			
Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	No mitigation measures would be required.	Less than significant		
Would the project conflict with an applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?	No mitigation measures would be required.	Less than significant		

As you can see, the FEIR determines that "no mitigation measures would be required" and therefore does not include any of the CAP's measures within its mitigation. As a result, the FEIR fails to show compliance with the City of San Diego's CAP and should not be used to determine the Project's significance. A revised FEIR should be prepared with an updated GHG analysis in order to adequately assess and address the Project's potential GHG impact.

Failure to Demonstrate Compliance with Executive Order B-30-15

The CAP Consistency Checklist relies upon the CAP Consistency Supporting Documentation to help determine the significance of the Project's GHG impact. The CAP Consistency Checklist, however, only accounts for the reductions required to meet the 2020 emission reductions set forth by AB 32. Governor Brown recently issued an executive order to establish an even more ambitious GHG reduction target for 2030, which is not addressed in the CAP Consistency Checklist. By failing to demonstrate consistency with the reduction targets set forth by Executive Order B-30-15 for 2030, the Project may conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions. As a result, the Project may have a potentially significant impact that was not previously addressed in the Consistency Evaluation, and as such, a revised FEIR should be prepared.

Executive Order B-30-15 requires emissions reductions above those mandated by AB 32 to reduce GHG emissions 40 percent below their 1990 levels by $2030.^{38}$ 1990 statewide GHG emissions are estimated to be approximately 431 million MTCO₂e (MMTCO₂e).³⁹ Therefore, by 2030 California will be required to reduce statewide emissions by 172 MMTCO₂e (431 x 40%), which results in a statewide limit on GHG emissions of 259 MMTCO₂e. 2020 "business-as-usual" levels are estimated to be approximately 509 MMTCO₂e.⁴⁰ In order to successfully reach the 2030 statewide goal of 259 MMTCO₂e, California would have to reduce its emissions by 49 percent below the "business-as-usual" levels. This reduction target is consistent with goals set forth by other recently passed legislature, such as SB 32,⁴¹ indicating that

³⁸ http://gov.ca.gov/news.php?id=18938

³⁹ http://www.arb.ca.gov/cc/inventory/data/bau.htm

⁴⁰ http://energyinnovation.org/wp-content/uploads/2015/04/CA CapReport Mar2015.pdf

⁴¹ http://www.latimes.com/politics/la-pol-ca-jerry-brown-signs-climate-laws-20160908-snap-story.html

compliance with these more aggressive reduction goals, beyond what is mandated by AB 32, will be necessary.

This 49 percent reduction target should be considered as a threshold of significance against which to measure Project impacts. Because the proposed Project is unlikely to be redeveloped again prior to 2030, the 2030 goals are applicable to any evaluation of the Project's impacts. A revised FEIR should be prepared to demonstrate the Project's compliance with these more aggressive measures specified in Executive Order B-30-15. Specifically, the Project should demonstrate, at a minimum, a reduction of 49 percent below "business-as-usual" levels. It should be noted that this reduction percentage is applicable to statewide emissions, which is not directly applicable to a project-level analysis. As a result, an additional analysis would need to be conducted to translate the new statewide targets into a project-specific threshold against which Project GHG emissions can be compared. A revised FEIR should be prepared to quantify any reductions expected to be achieved by mitigation measures, shown by substantial evidence that such measures will be effective, and should demonstrate how these measures will reduce the emissions below the new 2030 significance threshold.

Sincerely,

Paul E. Rosenfeld, Ph.D.

Paul Rosenfeld

Matt Hagemann, P.G., C.Hg.

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Hadley Nolan

SOIL WATER AIR PROTECTION ENTERPRISE

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Chemical Fate and Transport & Air Dispersion Modeling

Principal Environmental Chemist

Risk Assessment & Remediation Specialist

Education:

Ph.D. Soil Chemistry, University of Washington, 1999. Dissertation on VOC filtration. M.S. Environmental Science, U.C. Berkeley, 1995. Thesis on organic waste economics. B.A. Environmental Studies, U.C. Santa Barbara, 1991. Thesis on wastewater treatment.

Professional Experience:

Dr. Rosenfeld is the Co-Founder and Principal Environmental Chemist at Soil Water Air Protection Enterprise (SWAPE). His focus is the fate and transport of environmental contaminants, risk assessment, and ecological restoration. Dr. Rosenfeld has evaluated and modeled emissions from unconventional oil drilling, oil spills, boilers, incinerators and other industrial and agricultural sources relating to nuisance and personal injury. His project experience ranges from monitoring and modeling of pollution sources as they relate to human and ecological health. Dr. Rosenfeld has investigated and designed remediation programs and risk assessments for contaminated sites containing petroleum, chlorinated solvents, pesticides, radioactive waste, PCBs, PAHs, dioxins, furans, volatile organics, semi-volatile organics, perchlorate, heavy metals, asbestos, PFOA, unusual polymers, MtBE, fuel oxygenates and odor. Dr. Rosenfeld has evaluated greenhouse gas emissions using various modeling programs recommended by California Air Quality Management Districts.

Professional History:

Soil Water Air Protection Enterprise (SWAPE); 2003 to present; Principal and Founding Partner

UCLA School of Public Health; 2007 to 2011; Lecturer (Assistant Researcher)

UCLA School of Public Health; 2003 to 2006; Adjunct Professor

UCLA Environmental Science and Engineering Program; 2002-2004; Doctoral Intern Coordinator

UCLA Institute of the Environment, 2001-2002; Research Associate

Komex H₂O Science, 2001 to 2003; Senior Remediation Scientist

National Groundwater Association, 2002-2004; Lecturer

San Diego State University, 1999-2001; Adjunct Professor

Anteon Corp., San Diego, 2000-2001; Remediation Project Manager

Ogden (now Amec), San Diego, 2000-2000; Remediation Project Manager

Bechtel, San Diego, California, 1999 – 2000; Risk Assessor

King County, Seattle, 1996 – 1999; Scientist

James River Corp., Washington, 1995-96; Scientist

Big Creek Lumber, Davenport, California, 1995; Scientist

Plumas Corp., California and USFS, Tahoe 1993-1995; Scientist

Peace Corps and World Wildlife Fund, St. Kitts, West Indies, 1991-1993; Scientist

Bureau of Land Management, Kremmling Colorado 1990; Scientist

Publications:

Chen, J. A., Zapata, A R., Sutherland, A. J., Molmen, D. R., Chow, B. S., Wu, L. E., **Rosenfeld, P. E.,** Hesse, R. C., (2012) Sulfur Dioxide and Volatile Organic Compound Exposure To A Community In Texas City Texas Evaluated Using Aermod and Empirical Data. *American Journal of Environmental Science*, 8(6), 622-632.

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Tam L. K.., Wu C. D., Clark J. J. and **Rosenfeld, P.E.** (2008). A Statistical Analysis Of Attic Dust And Blood Lipid Concentrations Of Tetrachloro-p-Dibenzodioxin (TCDD) Toxicity Equivalency Quotients (TEQ) In Two Populations Near Wood Treatment Facilities. *Organohalogen Compounds*, 70, 002252-002255.

Tam L. K.., Wu C. D., Clark J. J. and **Rosenfeld, P.E.** (2008). Methods For Collect Samples For Assessing Dioxins And Other Environmental Contaminants In Attic Dust: A Review. *Organohalogen Compounds*, 70, 000527-000530.

Hensley, A.R. A. Scott, J. J. Clark, **Rosenfeld, P.E.** (2007). Attic Dust and Human Blood Samples Collected near a Former Wood Treatment Facility. *Environmental Research*, 105, 194-197.

Rosenfeld, P.E., J. J. J. Clark, A. R. Hensley, M. Suffet. (2007). The Use of an Odor Wheel Classification for Evaluation of Human Health Risk Criteria for Compost Facilities. *Water Science & Technology* 55(5), 345-357.

Rosenfeld, P. E., M. Suffet. (2007). The Anatomy Of Odour Wheels For Odours Of Drinking Water, Wastewater, Compost And The Urban Environment. *Water Science & Technology* 55(5), 335-344.

Sullivan, P. J. Clark, J.J.J., Agardy, F. J., Rosenfeld, P.E. (2007). *Toxic Legacy, Synthetic Toxins in the Food, Water, and Air in American Cities*. Boston Massachusetts: Elsevier Publishing,

Rosenfeld P.E., and Suffet, I.H. (Mel) (2007). Anatomy of an Odor Wheel. Water Science and Technology.

Rosenfeld, P.E., Clark, J.J.J., Hensley A.R., Suffet, I.H. (Mel) (2007). The use of an odor wheel classification for evaluation of human health risk criteria for compost facilities. *Water Science And Technology*.

October 2015 2 Rosenfeld CV

Rosenfeld, P.E., and Suffet I.H. (2004). Control of Compost Odor Using High Carbon Wood Ash. *Water Science and Technology*. 49(9),171-178.

Rosenfeld P. E., J.J. Clark, I.H. (Mel) Suffet (2004). The Value of An Odor-Quality-Wheel Classification Scheme For The Urban Environment. *Water Environment Federation's Technical Exhibition and Conference (WEFTEC)* 2004. New Orleans, October 2-6, 2004.

Rosenfeld, P.E., and Suffet, I.H. (2004). Understanding Odorants Associated With Compost, Biomass Facilities, and the Land Application of Biosolids. *Water Science and Technology*. 49(9), 193-199.

Rosenfeld, P.E., and Suffet I.H. (2004). Control of Compost Odor Using High Carbon Wood Ash, *Water Science and Technology*, 49(9), 171-178.

Rosenfeld, P. E., Grey, M. A., Sellew, P. (2004). Measurement of Biosolids Odor and Odorant Emissions from Windrows, Static Pile and Biofilter. *Water Environment Research*. 76(4), 310-315.

Rosenfeld, P.E., Grey, M and Suffet, M. (2002). Compost Demonstration Project, Sacramento California Using High-Carbon Wood Ash to Control Odor at a Green Materials Composting Facility. *Integrated Waste Management Board Public Affairs Office*, Publications Clearinghouse (MS–6), Sacramento, CA Publication #442-02-008.

Rosenfeld, P.E., and C.L. Henry. (2001). Characterization of odor emissions from three different biosolids. *Water Soil and Air Pollution*. 127(1-4), 173-191.

Rosenfeld, P.E., and Henry C. L., (2000). Wood ash control of odor emissions from biosolids application. *Journal of Environmental Quality*. 29, 1662-1668.

Rosenfeld, P.E., C.L. Henry and D. Bennett. (2001). Wastewater dewatering polymer affect on biosolids odor emissions and microbial activity. *Water Environment Research*. 73(4), 363-367.

Rosenfeld, P.E., and C.L. Henry. (2001). Activated Carbon and Wood Ash Sorption of Wastewater, Compost, and Biosolids Odorants. *Water Environment Research*, 73, 388-393.

Rosenfeld, P.E., and Henry C. L., (2001). High carbon wood ash effect on biosolids microbial activity and odor. *Water Environment Research*. 131(1-4), 247-262.

Chollack, T. and **P. Rosenfeld.** (1998). Compost Amendment Handbook For Landscaping. Prepared for and distributed by the City of Redmond, Washington State.

Rosenfeld, P. E. (1992). The Mount Liamuiga Crater Trail. Heritage Magazine of St. Kitts, 3(2).

Rosenfeld, P. E. (1993). High School Biogas Project to Prevent Deforestation On St. Kitts. *Biomass Users Network*, 7(1).

Rosenfeld, P. E. (1998). Characterization, Quantification, and Control of Odor Emissions From Biosolids Application To Forest Soil. Doctoral Thesis. University of Washington College of Forest Resources.

Rosenfeld, P. E. (1994). Potential Utilization of Small Diameter Trees on Sierra County Public Land. Masters thesis reprinted by the Sierra County Economic Council. Sierra County, California.

Rosenfeld, P. E. (1991). How to Build a Small Rural Anaerobic Digester & Uses Of Biogas In The First And Third World. Bachelors Thesis. University of California.

October 2015 3 Rosenfeld CV

Presentations:

- **Rosenfeld, P.E.,** Sutherland, A; Hesse, R.; Zapata, A. (October 3-6, 2013). Air dispersion modeling of volatile organic emissions from multiple natural gas wells in Decatur, TX. 44th Western Regional Meeting, American Chemical Society. Lecture conducted from Santa Clara, CA.
- Sok, H.L.; Waller, C.C.; Feng, L.; Gonzalez, J.; Sutherland, A.J.; Wisdom-Stack, T.; Sahai, R.K.; Hesse, R.C.; **Rosenfeld, P.E.** (June 20-23, 2010). Atrazine: A Persistent Pesticide in Urban Drinking Water. *Urban Environmental Pollution*. Lecture conducted from Boston, MA.
- Feng, L.; Gonzalez, J.; Sok, H.L.; Sutherland, A.J.; Waller, C.C.; Wisdom-Stack, T.; Sahai, R.K.; La, M.; Hesse, R.C.; **Rosenfeld, P.E.** (June 20-23, 2010). Bringing Environmental Justice to East St. Louis, Illinois. *Urban Environmental Pollution*. Lecture conducted from Boston, MA.
- **Rosenfeld, P.E.** (April 19-23, 2009). Perfluoroctanoic Acid (PFOA) and Perfluoroactane Sulfonate (PFOS) Contamination in Drinking Water From the Use of Aqueous Film Forming Foams (AFFF) at Airports in the United States. 2009 Ground Water Summit and 2009 Ground Water Protection Council Spring Meeting, Lecture conducted from Tuscon, AZ.
- **Rosenfeld, P.E.** (April 19-23, 2009). Cost to Filter Atrazine Contamination from Drinking Water in the United States" Contamination in Drinking Water From the Use of Aqueous Film Forming Foams (AFFF) at Airports in the United States. 2009 Ground Water Summit and 2009 Ground Water Protection Council Spring Meeting. Lecture conducted from Tuscon, AZ.
- Wu, C., Tam, L., Clark, J., **Rosenfeld, P**. (20-22 July, 2009). Dioxin and furan blood lipid concentrations in populations living near four wood treatment facilities in the United States. Brebbia, C.A. and Popov, V., eds., *Air Pollution XVII: Proceedings of the Seventeenth International Conference on Modeling, Monitoring and Management of Air Pollution*. Lecture conducted from Tallinn, Estonia.
- **Rosenfeld, P. E.** (October 15-18, 2007). Moss Point Community Exposure To Contaminants From A Releasing Facility. *The 23rd Annual International Conferences on Soils Sediment and Water*. Platform lecture conducted from University of Massachusetts, Amherst MA.
- **Rosenfeld, P. E.** (October 15-18, 2007). The Repeated Trespass of Tritium-Contaminated Water Into A Surrounding Community Form Repeated Waste Spills From A Nuclear Power Plant. *The 23rd Annual International Conferences on Soils Sediment and Water*. Platform lecture conducted from University of Massachusetts, Amherst MA.
- **Rosenfeld, P. E.** (October 15-18, 2007). Somerville Community Exposure To Contaminants From Wood Treatment Facility Emissions. The 23rd Annual International Conferences on Soils Sediment and Water. Lecture conducted from University of Massachusetts, Amherst MA.
- **Rosenfeld P. E.** (March 2007). Production, Chemical Properties, Toxicology, & Treatment Case Studies of 1,2,3-Trichloropropane (TCP). *The Association for Environmental Health and Sciences (AEHS) Annual Meeting*. Lecture conducted from San Diego, CA.
- **Rosenfeld P. E.** (March 2007). Blood and Attic Sampling for Dioxin/Furan, PAH, and Metal Exposure in Florala, Alabama. *The AEHS Annual Meeting*. Lecture conducted from San Diego, CA.
- Hensley A.R., Scott, A., **Rosenfeld P.E.,** Clark, J.J.J. (August 21 25, 2006). Dioxin Containing Attic Dust And Human Blood Samples Collected Near A Former Wood Treatment Facility. *The 26th International Symposium on Halogenated Persistent Organic Pollutants DIOXIN2006*. Lecture conducted from Radisson SAS Scandinavia Hotel in Oslo Norway.

October 2015 4 Rosenfeld CV

Hensley A.R., Scott, A., Rosenfeld P.E., Clark, J.J.J. (November 4-8, 2006). Dioxin Containing Attic Dust And Human Blood Samples Collected Near A Former Wood Treatment Facility. *APHA 134 Annual Meeting & Exposition*. Lecture conducted from Boston Massachusetts.

Paul Rosenfeld Ph.D. (October 24-25, 2005). Fate, Transport and Persistence of PFOA and Related Chemicals. Mealey's C8/PFOA. *Science, Risk & Litigation Conference*. Lecture conducted from The Rittenhouse Hotel, Philadelphia, PA.

Paul Rosenfeld Ph.D. (September 19, 2005). Brominated Flame Retardants in Groundwater: Pathways to Human Ingestion, *Toxicology and Remediation PEMA Emerging Contaminant Conference*. Lecture conducted from Hilton Hotel, Irvine California.

Paul Rosenfeld Ph.D. (September 19, 2005). Fate, Transport, Toxicity, And Persistence of 1,2,3-TCP. *PEMA Emerging Contaminant Conference*. Lecture conducted from Hilton Hotel in Irvine, California.

Paul Rosenfeld Ph.D. (September 26-27, 2005). Fate, Transport and Persistence of PDBEs. *Mealey's Groundwater Conference*. Lecture conducted from Ritz Carlton Hotel, Marina Del Ray, California.

Paul Rosenfeld Ph.D. (June 7-8, 2005). Fate, Transport and Persistence of PFOA and Related Chemicals. *International Society of Environmental Forensics: Focus On Emerging Contaminants*. Lecture conducted from Sheraton Oceanfront Hotel, Virginia Beach, Virginia.

Paul Rosenfeld Ph.D. (July 21-22, 2005). Fate Transport, Persistence and Toxicology of PFOA and Related Perfluorochemicals. 2005 National Groundwater Association Ground Water And Environmental Law Conference. Lecture conducted from Wyndham Baltimore Inner Harbor, Baltimore Maryland.

Paul Rosenfeld Ph.D. (July 21-22, 2005). Brominated Flame Retardants in Groundwater: Pathways to Human Ingestion, Toxicology and Remediation. 2005 National Groundwater Association Ground Water and Environmental Law Conference. Lecture conducted from Wyndham Baltimore Inner Harbor, Baltimore Maryland.

Paul Rosenfeld, Ph.D. and James Clark Ph.D. and Rob Hesse R.G. (May 5-6, 2004). Tert-butyl Alcohol Liability and Toxicology, A National Problem and Unquantified Liability. *National Groundwater Association. Environmental Law Conference*. Lecture conducted from Congress Plaza Hotel, Chicago Illinois.

Paul Rosenfeld, Ph.D. (March 2004). Perchlorate Toxicology. *Meeting of the American Groundwater Trust*. Lecture conducted from Phoenix Arizona.

Hagemann, M.F., **Paul Rosenfeld, Ph.D.** and Rob Hesse (2004). Perchlorate Contamination of the Colorado River. *Meeting of tribal representatives*. Lecture conducted from Parker, AZ.

Paul Rosenfeld, Ph.D. (April 7, 2004). A National Damage Assessment Model For PCE and Dry Cleaners. *Drycleaner Symposium. California Ground Water Association*. Lecture conducted from Radison Hotel, Sacramento, California.

Rosenfeld, P. E., Grey, M., (June 2003) Two stage biofilter for biosolids composting odor control. *Seventh International In Situ And On Site Bioremediation Symposium Battelle Conference* Orlando, FL.

Paul Rosenfeld, Ph.D. and James Clark Ph.D. (February 20-21, 2003) Understanding Historical Use, Chemical Properties, Toxicity and Regulatory Guidance of 1,4 Dioxane. *National Groundwater Association. Southwest Focus Conference. Water Supply and Emerging Contaminants.*. Lecture conducted from Hyatt Regency Phoenix Arizona.

Paul Rosenfeld, Ph.D. (February 6-7, 2003). Underground Storage Tank Litigation and Remediation. *California CUPA Forum*. Lecture conducted from Marriott Hotel, Anaheim California.

Paul Rosenfeld, Ph.D. (October 23, 2002) Underground Storage Tank Litigation and Remediation. *EPA Underground Storage Tank Roundtable*. Lecture conducted from Sacramento California.

October 2015 5 Rosenfeld CV

- **Rosenfeld, P.E.** and Suffet, M. (October 7- 10, 2002). Understanding Odor from Compost, *Wastewater and Industrial Processes. Sixth Annual Symposium On Off Flavors in the Aquatic Environment. International Water Association*. Lecture conducted from Barcelona Spain.
- **Rosenfeld, P.E**. and Suffet, M. (October 7- 10, 2002). Using High Carbon Wood Ash to Control Compost Odor. *Sixth Annual Symposium On Off Flavors in the Aquatic Environment. International Water Association*. Lecture conducted from Barcelona Spain.
- **Rosenfeld, P.E.** and Grey, M. A. (September 22-24, 2002). Biocycle Composting For Coastal Sage Restoration. *Northwest Biosolids Management Association*. Lecture conducted from Vancouver Washington.
- **Rosenfeld, P.E**. and Grey, M. A. (November 11-14, 2002). Using High-Carbon Wood Ash to Control Odor at a Green Materials Composting Facility. *Soil Science Society Annual Conference*. Lecture conducted from Indianapolis, Maryland.
- **Rosenfeld. P.E.** (September 16, 2000). Two stage biofilter for biosolids composting odor control. *Water Environment Federation*. Lecture conducted from Anaheim California.
- **Rosenfeld. P.E.** (October 16, 2000). Wood ash and biofilter control of compost odor. *Biofest*. Lecture conducted from Ocean Shores, California.
- **Rosenfeld, P.E.** (2000). Bioremediation Using Organic Soil Amendments. *California Resource Recovery Association*. Lecture conducted from Sacramento California.
- **Rosenfeld, P.E.**, C.L. Henry, R. Harrison. (1998). Oat and Grass Seed Germination and Nitrogen and Sulfur Emissions Following Biosolids Incorporation With High-Carbon Wood-Ash. *Water Environment Federation 12th Annual Residuals and Biosolids Management Conference Proceedings*. Lecture conducted from Bellevue Washington.
- **Rosenfeld, P.E.**, and C.L. Henry. (1999). An evaluation of ash incorporation with biosolids for odor reduction. *Soil Science Society of America*. Lecture conducted from Salt Lake City Utah.
- **Rosenfeld, P.E.**, C.L. Henry, R. Harrison. (1998). Comparison of Microbial Activity and Odor Emissions from Three Different Biosolids Applied to Forest Soil. *Brown and Caldwell*. Lecture conducted from Seattle Washington.
- **Rosenfeld, P.E.**, C.L. Henry. (1998). Characterization, Quantification, and Control of Odor Emissions from Biosolids Application To Forest Soil. *Biofest*. Lecture conducted from Lake Chelan, Washington.
- **Rosenfeld, P.E,** C.L. Henry, R. Harrison. (1998). Oat and Grass Seed Germination and Nitrogen and Sulfur Emissions Following Biosolids Incorporation With High-Carbon Wood-Ash. Water Environment Federation 12th Annual Residuals and Biosolids Management Conference Proceedings. Lecture conducted from Bellevue Washington.
- **Rosenfeld, P.E.**, C.L. Henry, R. B. Harrison, and R. Dills. (1997). Comparison of Odor Emissions From Three Different Biosolids Applied to Forest Soil. *Soil Science Society of America*. Lecture conducted from Anaheim California.

October 2015 6 Rosenfeld CV

Teaching Experience:

UCLA Department of Environmental Health (Summer 2003 through 20010) Taught Environmental Health Science 100 to students, including undergrad, medical doctors, public health professionals and nurses. Course focused on the health effects of environmental contaminants.

National Ground Water Association, Successful Remediation Technologies. Custom Course in Sante Fe, New Mexico. May 21, 2002. Focused on fate and transport of fuel contaminants associated with underground storage tanks.

National Ground Water Association; Successful Remediation Technologies Course in Chicago Illinois. April 1, 2002. Focused on fate and transport of contaminants associated with Superfund and RCRA sites.

California Integrated Waste Management Board, April and May, 2001. Alternative Landfill Caps Seminar in San Diego, Ventura, and San Francisco. Focused on both prescriptive and innovative landfill cover design.

UCLA Department of Environmental Engineering, February 5, 2002. Seminar on Successful Remediation Technologies focusing on Groundwater Remediation.

University Of Washington, Soil Science Program, Teaching Assistant for several courses including: Soil Chemistry, Organic Soil Amendments, and Soil Stability.

U.C. Berkeley, Environmental Science Program Teaching Assistant for Environmental Science 10.

Academic Grants Awarded:

California Integrated Waste Management Board. \$41,000 grant awarded to UCLA Institute of the Environment. Goal: To investigate effect of high carbon wood ash on volatile organic emissions from compost. 2001.

Synagro Technologies, Corona California: \$10,000 grant awarded to San Diego State University. Goal: investigate effect of biosolids for restoration and remediation of degraded coastal sage soils. 2000.

King County, Department of Research and Technology, Washington State. \$100,000 grant awarded to University of Washington: Goal: To investigate odor emissions from biosolids application and the effect of polymers and ash on VOC emissions. 1998.

Northwest Biosolids Management Association, Washington State. \$20,000 grant awarded to investigate effect of polymers and ash on VOC emissions from biosolids. 1997.

James River Corporation, Oregon: \$10,000 grant was awarded to investigate the success of genetically engineered Poplar trees with resistance to round-up. 1996.

United State Forest Service, Tahoe National Forest: \$15,000 grant was awarded to investigating fire ecology of the Tahoe National Forest. 1995.

Kellogg Foundation, Washington D.C. \$500 grant was awarded to construct a large anaerobic digester on St. Kitts in West Indies. 1993.

October 2015 7 Rosenfeld CV

Deposition and/or Trial Testimony:

In The Superior Court of the State of California, County of Alameda

Charles Spain., Plaintiff vs. Thermo Fisher Scientific, et al., Defendants

Case No.: RG14711115

Rosenfeld Deposition, September, 2015

In The Iowa District Court In And For Poweshiek County

Russell D. Winburn, et al., Plaintiffs vs. Doug Hoksbergen, et al., Defendants

Case No.: LALA002187

Rosenfeld Deposition, August 2015

In The Iowa District Court For Wapello County

Jerry Dovico, et al., Plaintiffs vs. Valley View Sine LLC, et al., Defendants

Law No,: LALA105144 - Division A Rosenfeld Deposition, August 2015

In The Iowa District Court For Wapello County

Doug Pauls, et al., et al., Plaintiffs vs. Richard Warren, et al., Defendants

Law No,: LALA105144 - Division A Rosenfeld Deposition, August 2015

In The Circuit Court of Ohio County, West Virginia

Robert Andrews, et al. v. Antero, et al.

Civil Action No. 14-C-30000 Rosenfeld Deposition, June 2015

In The Third Judicial District County of Dona Ana, New Mexico

Betty Gonzalez, et al. Plaintiffs vs. Del Oro Dairy, Del Oro Real Estate LLC, Jerry Settles and Deward

DeRuyter, Defendants

Rosenfeld Deposition: July 2015

In The Iowa District Court For Muscatine County

Laurie Freeman et. al. Plaintiffs vs. Grain Processing Corporation, Defendant

Case No 4980

Rosenfeld Deposition: May 2015

In the Circuit Court of the 17th Judicial Circuit, in and For Broward County, Florida

Walter Hinton, et. al. Plaintiff, vs. City of Fort Lauderdale, Florida, a Municipality, Defendant.

Case Number CACE07030358 (26) Rosenfeld Deposition: December 2014

In the United States District Court Western District of Oklahoma

Tommy McCarty, et al., Plaintiffs, v. Oklahoma City Landfill, LLC d/b/a Southeast Oklahoma City

Landfill, et al. Defendants. Case No. 5:12-cv-01152-C Rosenfeld Deposition: July 2014

In the County Court of Dallas County Texas

Lisa Parr et al, Plaintiff, vs. Aruba et al, Defendant.

Case Number cc-11-01650-E

Rosenfeld Deposition: March and September 2013

Rosenfeld Trial: April 2014

In the Court of Common Pleas of Tuscarawas County Ohio

October 2015 8 Rosenfeld CV

John Michael Abicht, et al., Plaintiffs, vs. Republic Services, Inc., et al., Defendants

Case Number: 2008 CT 10 0741 (Cons. w/ 2009 CV 10 0987)

Rosenfeld Deposition: October 2012

In the Court of Common Pleas for the Second Judicial Circuit, State of South Carolina, County of Aiken

David Anderson, et al., Plaintiffs, vs. Norfolk Southern Corporation, et al., Defendants.

Case Number: 2007-CP-02-1584

In the Circuit Court of Jefferson County Alabama

Jaeanette Moss Anthony, et al., Plaintiffs, vs. Drummond Company Inc., et al., Defendants

Civil Action No. CV 2008-2076

Rosenfeld Deposition: September 2010

In the Ninth Judicial District Court, Parish of Rapides, State of Louisiana

Roger Price, et al., Plaintiffs, vs. Roy O. Martin, L.P., et al., Defendants.

Civil Suit Number 224,041 Division G Rosenfeld Deposition: September 2008

In the United States District Court, Western District Lafayette Division

Ackle et al., *Plaintiffs*, vs. Citgo Petroleum Corporation, et al., *Defendants*.

Case Number 2:07CV1052 Rosenfeld Deposition: July 2009

In the United States District Court for the Southern District of Ohio

Carolyn Baker, et al., Plaintiffs, vs. Chevron Oil Company, et al., Defendants.

Case Number 1:05 CV 227 Rosenfeld Deposition: July 2008

In the Fourth Judicial District Court, Parish of Calcasieu, State of Louisiana

Craig Steven Arabie, et al., *Plaintiffs*, vs. Citgo Petroleum Corporation, et al., *Defendants*.

Case Number 07-2738 G

In the Fourteenth Judicial District Court, Parish of Calcasieu, State of Louisiana

Leon B. Brydels, *Plaintiffs*, vs. Conoco, Inc., et al., *Defendants*.

Case Number 2004-6941 Division A

In the District Court of Tarrant County, Texas, 153rd Judicial District

Linda Faust, Plaintiff, vs. Burlington Northern Santa Fe Rail Way Company, Witco Chemical Corporation

A/K/A Witco Corporation, Solvents and Chemicals, Inc. and Koppers Industries, Inc., Defendants.

Case Number 153-212928-05

Rosenfeld Deposition: December 2006, October 2007

Rosenfeld Trial: January 2008

In the Superior Court of the State of California in and for the County of San Bernardino

Leroy Allen, et al., *Plaintiffs*, vs. Nutro Products, Inc., a California Corporation and DOES 1 to 100, inclusive, *Defendants*.

John Loney, Plaintiff, vs. James H. Didion, Sr.; Nutro Products, Inc.; DOES 1 through 20, inclusive, *Defendants*.

Case Number VCVVS044671

Rosenfeld Deposition: December 2009

Rosenfeld Trial: March 2010

In the United States District Court for the Middle District of Alabama, Northern Division

James K. Benefield, et al., *Plaintiffs*, vs. International Paper Company, *Defendant*.

Civil Action Number 2:09-cv-232-WHA-TFM

Rosenfeld Deposition: July 2010, June 2011

October 2015 9 Rosenfeld CV

In the Superior Court of the State of California in and for the County of Los Angeles

Leslie Hensley and Rick Hensley, *Plaintiffs*, vs. Peter T. Hoss, as trustee on behalf of the Cone Fee Trust; Plains Exploration & Production Company, a Delaware corporation; Rayne Water Conditioning, Inc., a California Corporation; and DOES 1 through 100, *Defendants*.

Case Number SC094173

Rosenfeld Deposition: September 2008, October 2008

In the Superior Court of the State of California in and for the County of Santa Barbara, Santa Maria Branch Clifford and Shirley Adelhelm, et al., all individually, *Plaintiffs*, vs. Unocal Corporation, a Delaware Corporation; Union Oil Company of California, a California corporation; Chevron Corporation, a California corporation; ConocoPhillips, a Texas corporation; Kerr-McGee Corporation, an Oklahoma corporation; and DOES 1 though 100, *Defendants*.

Case Number 1229251 (Consolidated with case number 1231299)

Rosenfeld Deposition: January 2008

In the United States District Court for Eastern District of Arkansas, Eastern District of Arkansas

Harry Stephens Farms, Inc, and Harry Stephens, individual and as managing partner of Stephens Partnership, *Plaintiffs*, vs. Helena Chemical Company, and Exxon Mobil Corp., successor to Mobil Chemical Co., *Defendants*.

Case Number 2:06-CV-00166 JMM (Consolidated with case number 4:07CV00278 JMM)

Rosenfeld Deposition: July 2010

In the United States District Court for the Western District of Arkansas, Texarkana Division

Rhonda Brasel, et al., *Plaintiffs*, vs. Weyerhaeuser Company and DOES 1 through 100, *Defendants*.

Civil Action Number 07-4037 Rosenfeld Deposition: March 2010 Rosenfeld Trial: October 2010

In the District Court of Texas 21st Judicial District of Burleson County

Dennis Davis, *Plaintiff*, vs. Burlington Northern Santa Fe Rail Way Company, *Defendant*.

Case Number 25,151 Rosenfeld Trial: May 2009

In the United States District Court of Southern District of Texas Galveston Division

Kyle Cannon, Eugene Donovan, Genaro Ramirez, Carol Sassler, and Harvey Walton, each Individually and on behalf of those similarly situated, *Plaintiffs*, vs. BP Products North America, Inc., *Defendant*.

Case 3:10-cv-00622

Rosenfeld Deposition: February 2012

Rosenfeld Trial: April 2013

In the Circuit Court of Baltimore County Maryland

Philip E. Cvach, II et al., *Plaintiffs* vs. Two Farms, Inc. d/b/a Royal Farms, Defendants

Case Number: 03-C-12-012487 OT Rosenfeld Deposition: September 2013

October 2015 10 Rosenfeld CV



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Matthew F. Hagemann, P.G., C.Hg., QSD, QSP

Geologic and Hydrogeologic Characterization
Industrial Stormwater Compliance
Investigation and Remediation Strategies
Litigation Support and Testifying Expert
CEQA Review

Education:

M.S. Degree, Geology, California State University Los Angeles, Los Angeles, CA, 1984. B.A. Degree, Geology, Humboldt State University, Arcata, CA, 1982.

Professional Certification:

California Professional Geologist
California Certified Hydrogeologist
Qualified SWPPP Developer and Practitioner

Professional Experience:

Matt has 25 years of experience in environmental policy, assessment and remediation. He spent nine years with the U.S. EPA in the RCRA and Superfund programs and served as EPA's Senior Science Policy Advisor in the Western Regional Office where he identified emerging threats to groundwater from perchlorate and MTBE. While with EPA, Matt also served as a Senior Hydrogeologist in the oversight of the assessment of seven major military facilities undergoing base closure. He led numerous enforcement actions under provisions of the Resource Conservation and Recovery Act (RCRA) while also working with permit holders to improve hydrogeologic characterization and water quality monitoring.

Matt has worked closely with U.S. EPA legal counsel and the technical staff of several states in the application and enforcement of RCRA, Safe Drinking Water Act and Clean Water Act regulations. Matt has trained the technical staff in the States of California, Hawaii, Nevada, Arizona and the Territory of Guam in the conduct of investigations, groundwater fundamentals, and sampling techniques.

Positions Matt has held include:

- Founding Partner, Soil/Water/Air Protection Enterprise (SWAPE) (2003 present);
- Geology Instructor, Golden West College, 2010 present;
- Senior Environmental Analyst, Komex H2O Science, Inc (2000 -- 2003);

- Executive Director, Orange Coast Watch (2001 2004);
- Senior Science Policy Advisor and Hydrogeologist, U.S. Environmental Protection Agency (1989– 1998);
- Hydrogeologist, National Park Service, Water Resources Division (1998 2000);
- Adjunct Faculty Member, San Francisco State University, Department of Geosciences (1993 1998);
- Instructor, College of Marin, Department of Science (1990 1995);
- Geologist, U.S. Forest Service (1986 1998); and
- Geologist, Dames & Moore (1984 1986).

Senior Regulatory and Litigation Support Analyst:

With SWAPE, Matt's responsibilities have included:

- Lead analyst and testifying expert in the review of numerous environmental impact reports under CEQA that identify significant issues with regard to hazardous waste, water resources, water quality, air quality, greenhouse gas emissions and geologic hazards.
- Lead analyst and testifying expert in the review of environmental issues in license applications for large solar power plants before the California Energy Commission.
- Stormwater analysis, sampling and best management practice evaluation at industrial facilities.
- Manager of a project to provide technical assistance to a comunity adjacent to a former Naval shipyard under a grant from the U.S. EPA.
- Technical assistance and litigation support for vapor intrusion concerns.
- Manager of a project to evaluate numerous formerly used military sites in the western U.S.
- Manager of a comprehensive evaluation of potential sources of perchlorate contamination in Southern California drinking water wells.
- Manager and designated expert for litigation support under provisions of Proposition 65 in the review of releases of gasoline to sources drinking water at major refineries and hundreds of gas stations throughout California.
- Expert witness on two cases involving MTBE litigation.
- Expert witness and litigation support on the impact of air toxins and hazards at a school.
- Expert witness in litigation at a former plywood plant.

With Komex H2O Science Inc., Matt's duties included the following:

- Senior author of a report on the extent of perchlorate contamination that was used in testimony by the former U.S. EPA Administrator and General Counsel.
- Senior researcher in the development of a comprehensive, electronically interactive chronology of MTBE use, research, and regulation.
- Senior researcher in the development of a comprehensive, electronically interactive chronology of perchlorate use, research, and regulation.
- Senior researcher in a study that estimates nationwide costs for MTBE remediation and drinking
 water treatment, results of which were published in newspapers nationwide and in testimony
 against provisions of an energy bill that would limit liability for oil companies.
- Research to support litigation to restore drinking water supplies that have been contaminated by MTBE in California and New York.
- Expert witness testimony in a case of oil production-related contamination in Mississippi.
- Lead author for a multi-volume remedial investigation report for an operating school in Los Angeles that met strict regulatory requirements and rigorous deadlines.

• Development of strategic approaches for cleanup of contaminated sites in consultation with clients and regulators.

Executive Director:

As Executive Director with Orange Coast Watch, Matt led efforts to restore water quality at Orange County beaches from multiple sources of contamination including urban runoff and the discharge of wastewater. In reporting to a Board of Directors that included representatives from leading Orange County universities and businesses, Matt prepared issue papers in the areas of treatment and disinfection of wastewater and control of the discharge of grease to sewer systems. Matt actively participated in the development of countywide water quality permits for the control of urban runoff and permits for the discharge of wastewater. Matt worked with other nonprofits to protect and restore water quality, including Surfrider, Natural Resources Defense Council and Orange County CoastKeeper as well as with business institutions including the Orange County Business Council.

Hydrogeology:

As a Senior Hydrogeologist with the U.S. Environmental Protection Agency, Matt led investigations to characterize and cleanup closing military bases, including Mare Island Naval Shipyard, Hunters Point Naval Shipyard, Treasure Island Naval Station, Alameda Naval Station, Moffett Field, Mather Army Airfield, and Sacramento Army Depot. Specific activities were as follows:

- Led efforts to model groundwater flow and contaminant transport, ensured adequacy of monitoring networks, and assessed cleanup alternatives for contaminated sediment, soil, and groundwater.
- Initiated a regional program for evaluation of groundwater sampling practices and laboratory analysis at military bases.
- Identified emerging issues, wrote technical guidance, and assisted in policy and regulation development through work on four national U.S. EPA workgroups, including the Superfund Groundwater Technical Forum and the Federal Facilities Forum.

At the request of the State of Hawaii, Matt developed a methodology to determine the vulnerability of groundwater to contamination on the islands of Maui and Oahu. He used analytical models and a GIS to show zones of vulnerability, and the results were adopted and published by the State of Hawaii and County of Maui.

As a hydrogeologist with the EPA Groundwater Protection Section, Matt worked with provisions of the Safe Drinking Water Act and NEPA to prevent drinking water contamination. Specific activities included the following:

- Received an EPA Bronze Medal for his contribution to the development of national guidance for the protection of drinking water.
- Managed the Sole Source Aquifer Program and protected the drinking water of two communities
 through designation under the Safe Drinking Water Act. He prepared geologic reports,
 conducted public hearings, and responded to public comments from residents who were very
 concerned about the impact of designation.

 Reviewed a number of Environmental Impact Statements for planned major developments, including large hazardous and solid waste disposal facilities, mine reclamation, and water transfer.

Matt served as a hydrogeologist with the RCRA Hazardous Waste program. Duties were as follows:

- Supervised the hydrogeologic investigation of hazardous waste sites to determine compliance with Subtitle C requirements.
- Reviewed and wrote "part B" permits for the disposal of hazardous waste.
- Conducted RCRA Corrective Action investigations of waste sites and led inspections that formed
 the basis for significant enforcement actions that were developed in close coordination with U.S.
 EPA legal counsel.
- Wrote contract specifications and supervised contractor's investigations of waste sites.

With the National Park Service, Matt directed service-wide investigations of contaminant sources to prevent degradation of water quality, including the following tasks:

- Applied pertinent laws and regulations including CERCLA, RCRA, NEPA, NRDA, and the Clean Water Act to control military, mining, and landfill contaminants.
- Conducted watershed-scale investigations of contaminants at parks, including Yellowstone and Olympic National Park.
- Identified high-levels of perchlorate in soil adjacent to a national park in New Mexico and advised park superintendent on appropriate response actions under CERCLA.
- Served as a Park Service representative on the Interagency Perchlorate Steering Committee, a national workgroup.
- Developed a program to conduct environmental compliance audits of all National Parks while serving on a national workgroup.
- Co-authored two papers on the potential for water contamination from the operation of personal watercraft and snowmobiles, these papers serving as the basis for the development of nationwide policy on the use of these vehicles in National Parks.
- Contributed to the Federal Multi-Agency Source Water Agreement under the Clean Water Action Plan.

Policy:

Served senior management as the Senior Science Policy Advisor with the U.S. Environmental Protection Agency, Region 9. Activities included the following:

- Advised the Regional Administrator and senior management on emerging issues such as the
 potential for the gasoline additive MTBE and ammonium perchlorate to contaminate drinking
 water supplies.
- Shaped EPA's national response to these threats by serving on workgroups and by contributing
 to guidance, including the Office of Research and Development publication, Oxygenates in
 Water: Critical Information and Research Needs.
- Improved the technical training of EPA's scientific and engineering staff.
- Earned an EPA Bronze Medal for representing the region's 300 scientists and engineers in negotiations with the Administrator and senior management to better integrate scientific principles into the policy-making process.
- Established national protocol for the peer review of scientific documents.

Geology:

With the U.S. Forest Service, Matt led investigations to determine hillslope stability of areas proposed for timber harvest in the central Oregon Coast Range. Specific activities were as follows:

- Mapped geology in the field, and used aerial photographic interpretation and mathematical models to determine slope stability.
- Coordinated his research with community members who were concerned with natural resource protection.
- Characterized the geology of an aquifer that serves as the sole source of drinking water for the city of Medford, Oregon.

As a consultant with Dames and Moore, Matt led geologic investigations of two contaminated sites (later listed on the Superfund NPL) in the Portland, Oregon, area and a large hazardous waste site in eastern Oregon. Duties included the following:

- Supervised year-long effort for soil and groundwater sampling.
- Conducted aquifer tests.
- Investigated active faults beneath sites proposed for hazardous waste disposal.

Teaching:

From 1990 to 1998, Matt taught at least one course per semester at the community college and university levels:

- At San Francisco State University, held an adjunct faculty position and taught courses in environmental geology, oceanography (lab and lecture), hydrogeology, and groundwater contamination.
- Served as a committee member for graduate and undergraduate students.
- Taught courses in environmental geology and oceanography at the College of Marin.

Matt currently teaches Physical Geology (lecture and lab) to students at Golden West College in Huntington Beach, California.

Invited Testimony, Reports, Papers and Presentations:

Hagemann, M.F., 2008. Disclosure of Hazardous Waste Issues under CEQA. Presentation to the Public Environmental Law Conference, Eugene, Oregon.

Hagemann, M.F., 2008. Disclosure of Hazardous Waste Issues under CEQA. Invited presentation to U.S. EPA Region 9, San Francisco, California.

Hagemann, M.F., 2005. Use of Electronic Databases in Environmental Regulation, Policy Making and Public Participation. Brownfields 2005, Denver, Coloradao.

Hagemann, M.F., 2004. Perchlorate Contamination of the Colorado River and Impacts to Drinking Water in Nevada and the Southwestern U.S. Presentation to a meeting of the American Groundwater Trust, Las Vegas, NV (served on conference organizing committee).

Hagemann, M.F., 2004. Invited testimony to a California Senate committee hearing on air toxins at schools in Southern California, Los Angeles.

Brown, A., Farrow, J., Gray, A. and **Hagemann, M.**, 2004. An Estimate of Costs to Address MTBE Releases from Underground Storage Tanks and the Resulting Impact to Drinking Water Wells. Presentation to the Ground Water and Environmental Law Conference, National Groundwater Association.

Hagemann, M.F., 2004. Perchlorate Contamination of the Colorado River and Impacts to Drinking Water in Arizona and the Southwestern U.S. Presentation to a meeting of the American Groundwater Trust, Phoenix, AZ (served on conference organizing committee).

Hagemann, M.F., 2003. Perchlorate Contamination of the Colorado River and Impacts to Drinking Water in the Southwestern U.S. Invited presentation to a special committee meeting of the National Academy of Sciences, Irvine, CA.

Hagemann, M.F., 2003. Perchlorate Contamination of the Colorado River. Invited presentation to a tribal EPA meeting, Pechanga, CA.

Hagemann, M.F., 2003. Perchlorate Contamination of the Colorado River. Invited presentation to a meeting of tribal repesentatives, Parker, AZ.

Hagemann, M.F., 2003. Impact of Perchlorate on the Colorado River and Associated Drinking Water Supplies. Invited presentation to the Inter-Tribal Meeting, Torres Martinez Tribe.

Hagemann, M.F., 2003. The Emergence of Perchlorate as a Widespread Drinking Water Contaminant. Invited presentation to the U.S. EPA Region 9.

Hagemann, M.F., 2003. A Deductive Approach to the Assessment of Perchlorate Contamination. Invited presentation to the California Assembly Natural Resources Committee.

Hagemann, M.F., 2003. Perchlorate: A Cold War Legacy in Drinking Water. Presentation to a meeting of the National Groundwater Association.

Hagemann, M.F., 2002. From Tank to Tap: A Chronology of MTBE in Groundwater. Presentation to a meeting of the National Groundwater Association.

Hagemann, M.F., 2002. A Chronology of MTBE in Groundwater and an Estimate of Costs to Address Impacts to Groundwater. Presentation to the annual meeting of the Society of Environmental Journalists.

Hagemann, M.F., 2002. An Estimate of the Cost to Address MTBE Contamination in Groundwater (and Who Will Pay). Presentation to a meeting of the National Groundwater Association.

Hagemann, M.F., 2002. An Estimate of Costs to Address MTBE Releases from Underground Storage Tanks and the Resulting Impact to Drinking Water Wells. Presentation to a meeting of the U.S. EPA and State Underground Storage Tank Program managers.

Hagemann, M.F., 2001. From Tank to Tap: A Chronology of MTBE in Groundwater. Unpublished report.

Hagemann, M.F., 2001. Estimated Cleanup Cost for MTBE in Groundwater Used as Drinking Water. Unpublished report.

Hagemann, M.F., 2001. Estimated Costs to Address MTBE Releases from Leaking Underground Storage Tanks. Unpublished report.

Hagemann, M.F., and VanMouwerik, M., 1999. Potential Water Quality Concerns Related to Snowmobile Usage. Water Resources Division, National Park Service, Technical Report.

VanMouwerik, M. and **Hagemann**, M.F. 1999, Water Quality Concerns Related to Personal Watercraft Usage. Water Resources Division, National Park Service, Technical Report.

Hagemann, M.F., 1999, Is Dilution the Solution to Pollution in National Parks? The George Wright Society Biannual Meeting, Asheville, North Carolina.

Hagemann, M.F., 1997, The Potential for MTBE to Contaminate Groundwater. U.S. EPA Superfund Groundwater Technical Forum Annual Meeting, Las Vegas, Nevada.

Hagemann, M.F., and Gill, M., 1996, Impediments to Intrinsic Remediation, Moffett Field Naval Air Station, Conference on Intrinsic Remediation of Chlorinated Hydrocarbons, Salt Lake City.

Hagemann, M.F., Fukunaga, G.L., 1996, The Vulnerability of Groundwater to Anthropogenic Contaminants on the Island of Maui, Hawaii Water Works Association Annual Meeting, Maui, October 1996.

Hagemann, M. F., Fukanaga, G. L., 1996, Ranking Groundwater Vulnerability in Central Oahu, Hawaii. Proceedings, Geographic Information Systems in Environmental Resources Management, Air and Waste Management Association Publication VIP-61.

Hagemann, M.F., 1994. Groundwater Characterization and Cleanup at Closing Military Bases in California. Proceedings, California Groundwater Resources Association Meeting.

Hagemann, M.F. and Sabol, M.A., 1993. Role of the U.S. EPA in the High Plains States Groundwater Recharge Demonstration Program. Proceedings, Sixth Biennial Symposium on the Artificial Recharge of Groundwater.

Hagemann, M.F., 1993. U.S. EPA Policy on the Technical Impracticability of the Cleanup of DNAPL-contaminated Groundwater. California Groundwater Resources Association Meeting.

Case 2:19-cv-00181-CBM-MRW Document 383-1 Filed 04/10/24 Page 84 of 333 Page ID #:18145

Hagemann, M.F., 1992. Dense Nonaqueous Phase Liquid Contamination of Groundwater: An Ounce of Prevention... Proceedings, Association of Engineering Geologists Annual Meeting, v. 35.

Other Experience:

Selected as subject matter expert for the California Professional Geologist licensing examination, 2009-2011.

HADLEY KATHRYN NOLAN



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EDUCATION

UNIVERSITY OF CALIFORNIA, LOS ANGELES B.S. ENVIRONMENTAL SCIENCES & ENVIRONMENTAL SYSTEMS AND SOCIETY JUNE 2016

PROJECT EXPERIENCE

SOIL WATER AIR PROTECTION ENTERPRISE

SANTA MONICA. CA

AIR QUALITY SPECIALIST

SENIOR PROJECT ANALYST: CEQA ANALYSIS & MODELING

- Modeled construction and operational activities for proposed land use projects using CalEEMod to quantify criteria air pollutant and greenhouse gas (GHG) emissions.
- Organized presentations containing figures and tables that compare results of criteria air pollutant analyses to thresholds.
- Quantified ambient air concentrations at sensitive receptor locations using AERSCREEN, a U.S. EPA recommended screening level dispersion model.
- Conducted construction and operational health risk assessments for residential, worker, and school children sensitive receptors.
- Prepared reports that discuss adequacy of air quality and health risk analyses conducted for proposed land use developments subject to CEQA review by verifying compliance with local, state, and regional regulations.

SENIOR PROJECT ANALYST: GREENHOUSE GAS MODELING AND DETERMINATION OF SIGNIFICANCE

- Evaluated environmental impact reports for proposed projects to identify discrepancies with the methods used to quantify and assess GHG impacts.
- Quantified GHG emissions for proposed projects using CalEEMod to produce reports, tables, and figures that compare emissions to applicable CEQA thresholds and reduction targets.
- Determined compliance of proposed land use developments with AB 32 GHG reduction targets, with GHG significance thresholds recommended by Air Quality Management Districts in California, and with guidelines set forth by CEQA.

PROJECT ANALYST: ASSESSMENT OF AIR QUALITY IMPACTS FROM PROPOSED DIRECT TRANSFER FACILITY

- Assessed air quality impacts resulting from implementation of a proposed Collection Service Agreement for Exclusive Residential and Commercial Garbage, Recyclable Materials, and Organic Waste Collection Services for a community.
- Organized tables and maps to demonstrate potential air quality impacts resulting from proposed hauling trip routes.
- Conducted air quality analyses that compared quantified criteria air pollutant emissions released during construction of direct transfer facility to the Bay Area Air Quality Management District's (BAAQMD) significance thresholds.
- Prepared final analytical report to demonstrate local and regional air quality impacts, as well as GHG impacts.

PROJECT ANALYST: EXPOSURE ASSESSMENT OF LEAD PRODUCTS FOR PROPOSITION 65 COMPLIANCE DETERMINATION

- Calculated human exposure and lifetime health risk for over 300 lead products undergoing Proposition 65 compliance review.
- Compiled and analyzed laboratory testing data and produced tables, charts, and graphs to exhibit emission levels.
- Compared finalized testing data to Proposition 65 Maximum Allowable Dose Levels (MADLs) to determine level of compliance.
- Prepared final analytical lead exposure Certificate of Merit (COM) reports and organized supporting data for use in environmental enforcement statute Proposition 65 cases.

ACCOMPLISHMENTS

EXHIBIT C

SMITH ENGINEERING & MANAGEMENT



February 18, 2018

Mr. Richard Drury Lozeau Drury 410 12th Street, Suite 250 Oakland, CA 94607

Subject: Merge 56 Development Project (SCH # 2014071065)

P18003

Dear Mr. Drury:

At your request, I have reviewed the Final Environmental Impact Report (the "FEIR") for the Merge 56 Development Project (the "Project") in the City of San Diego (the "City"). The Project involves a mixed use development of office, retail and residential uses. My review is specific to the traffic and transportation section of the IS/MND and its supporting documentation.

My qualifications to perform this review include registration as a Civil and Traffic Engineer in California and over 49 years professional consulting engineering practice in the traffic and transportation industry. I have both prepared and performed adequacy reviews of numerous transportation and circulation sections of environmental impact reports prepared under the California Environmental Quality Act (CEQA) including many similar combined housing and commercial projects. My professional resume is attached.

Findings of my review are summarized below.

Existing Condition Traffic Data Base Is Stale

The 'existing' intersection traffic counts the FEIR traffic analysis relies on were taken in the Spring of 2014. They were collected for a completely different project. The freeway counts are for 2013, taken from Caltrans web site. No new counts were taken. The preparers just accepted whatever free data was

available. There was no effort to at least update the counts by growth factors to the year the traffic analysis report was issued, 2016. So the counts were 2 to 3 years old at the time the traffic report was prepared and now, as the EIR is in its final stages of approval, they are 4 to 5 years old. Use of stale data without adjustment to current conditions is inadequate

The Project Description Is Too Vague To Reasonably Estimate Trip Generation

A clear project description is critical to the adequacy of environmental documents prepared under CEQA. FEIR Appendix B, Table 8-1, that presents the FEIR's trip generation analysis for the Project, includes a number of vaguely defined uses. These include 9,000 square feet of "Retail - Unnamed", a 120 room hotel with no specification of what restaurant, conference, function and banqueting facilities may be included, 10,564 square feet of "Market Hall" - a term not yet well defined in traffic engineering reference sources, and 39,262 square feet of "Other Retail". The public and public policy decisionmakers are simply asked to accept on good faith that whatever goes into these undetermined spaces is truly represented by the trip generation rates employed in FEIR Appendix B. The section below explores that topic as well as other deficiencies in the FEIR trip generation analysis.

The Project's Traffic Impact Study Underestimates Project Trip Generation

All trip generation rates employed in the FEIR's Appendix B traffic study are sourced to the City of San Diego's *Trip Generation Manual*, *2003 Edition* (the "City's Manual"). Unless otherwise noted, all of our comments with respect to trip generation rates are referenced to that same source.

Appendix B, Table 8-1 includes a grouping of uses that the trip generation analysis treats as a Community Shopping Center of 101,284 square feet which according to the City's Manual would have a daily trip generation rate of 70 trips per thousand square feet. The uses involved include a Fitness Center of 21,885 square feet (roughly 20 percent of the center), a Grocery of 29,573 square feet (roughly 30 percent of the Center, a Market Hall of 10,564 square feet (roughly 10 percent of the Center) and undefined Other Retail comprising 39,262 square feet (about 40 percent of the Center). It is questionable whether the trip generation of this combination and size of uses is adequately reflected by the Community Shopping Center trip generation rate of 70 trips per thousand square feet.

For instance, if the 29,573 square feet titled as a 'Grocery' were instead called a 'Supermarket', the City's Manual indicates a daily trip generation rate of 150 trips per thousand square feet would apply, more than double the rate being used in the traffic study. It is similarly possible that the undefined 'Other Retail that

comprises about 40 percent of the Center could be comprised of uses that have a much higher trip generation rate than that defined for a Community Shopping Center. For example, one or more banks or credit unions could occupy some of the space. Such facilities (without drive through) have a trip generation rate according to the City's Manual of 150 trips per thousand square feet, again more than double the rate applied in the FEIR's traffic study.

In historic terms, a "market hall" or "market house" was a roofed building with substantially open sides (which sometimes could be closed up) that was a place for purchase and sale of foodstuffs, hard goods and provisions or livestock. Sometimes the market hall had an enclosed second floor used as a meetingplace for civic meetings. In modern shopping center development parlance, "market hall" has come to mean a similar style of building that groups a number of trendy 'fast food' and 'high turnover' restaurants, coffee shops, bar and/or brew pub, bakery/pastry shop, cheese shop, liquor store (usually decorously termed a 'bottle shop' around a common atrium and outdoor seating. In other words, a trendy fast food court. It is doubtful that the 70 trip per thousand square feet community shopping center trip generation rate employed in the FEIR adequately describes the trip activity that would be generated by the "market hall". If this space were evaluated as 'Fast Food', the City's Manual indicates a daily trip generation rate of 700 trips per thousand square feet, 10 times the rate being used in the FEIR's traffic analysis.

Additionally, this grouping of retail in the Project barely fits the City's Manual size definition to qualify as a Community Shopping Center. Such Centers are defined in the City's Manual as being 100,000 square feet or more but less than 300,000 square feet on a site of 10 acres or more. The FEIR does not make clear what the acreage of its so called Community Shopping Center is, but it clearly is just 1,284 square feet above the minimum square footage. If the floor area of the buildings were just 1,285 square feet less, this portion of the project would have to be analyzed as a 'Neighborhood Shopping Center' which the City's Manual indicates has a trip generation rate of 120 daily trips per thousand gross square feet, 71 percent higher than the Community Shopping Center rate. While it seems intuitively unreasonable that a shopping center of 99,999 square feet would generate 4910 more daily trips than similar center that is just 1,285 square feet larger, that is the way the provisions of the City's Manual works. However, it sets up the opportunity for developments to game the system through clever sizing of the uses as well as through clever naming of the uses.

An example of clever semantics is in the trip generation analysis of the proposed Hotel component. The FEIR traffic analysis treats it as a 'Resort Hotel' which entitles it to a daily trip generation rate of 8 daily trips per room according to the City's Manual. However, nothing about the location or the nature of the overall development suggests that this would be a 'Resort Hotel'. If it is treated as an ordinary 'Hotel', the City's Manual assigns to it a daily trip generation rate of 10

trips per room and it would generate 240 more daily trips than assumed in the FEIR trip generation analysis.

A similar circumstance applies in the 47 dwelling units that are described as 'Affordable Units'. The FEIR traffic analysis evaluates these at a trip rate of 6 daily trips per unit. However, per the City's Manual, that trip generation rate applies to Multiple Dwelling Units at a density of over 20 units per acre. Nothing in the FEIR Project Description establishes that these units are at a density of over 20 units per acre. Hence, the City Manual's rate of 8 daily trips per dwelling unit for densities of less than 20 units per acre should have been applied and would have resulted in a generation of 94 more daily trips than assumed in the FEIR.

Similar in circumstance are the 111 'Townhomes' in the Project. This is a category of dwelling unit that the City's Manual does not directly address. The FEIR traffic study analyzes them at the rate for 'multiple dwelling units under 20 units per acre' (8 daily trips per unit). However, the drawings in the Project Description establish that these are clearly not multiple units. Each has its own independent access to the street instead of the joint access that is one of defining features of multiple units. These are single family, common wall dwelling units. The most reasonable rate from the City's manual that they can be analyzed at, given CEQA's demand for a good faith effort to disclose impact, is the rate for 'Single Family Detached in an Urbanizing Area' (10 trips per dwelling unit). This would result in 222 more daily trips generated by the Project than estimated in the FEIR traffic analysis.

The FEIR's Appendix B traffic study claims at page 38 that the Project's daily driveway count¹ trip generation of 19,468 does not exceed the previously entitled project's daily driveway trip generation count of 19,500. However, any one of the several flaws in the FEIR's trip generation described above would make the statement untrue.

The differences in Project trip generation reflected in the above paragraphs are of a scale that would affect the Level of Service/Delay calculations (LOS/Delay) and findings of significant traffic impacts on intersections roadway segments, freeways and freeway ramps.

It is noteworthy and to its credit that the FEIR traffic analysis apparently does not deduct adjustments for attracted passer-by traffic from its trip generation before assigning Project traffic to roadways and intersections despite the fact that the City's Manual does allow such adjustments for certain land uses. There are good reasons why this step was not taken:

¹ The City's Manual defines both a 'driveway count trip generation' and a 'cumulative trip generation'. Driveway count trip generation means gross trip generation before adjustment for attraction of existing passer-by traffic. Cumulative trip generation means net trip generation after deduction for attraction of existing passer-by traffic, where applicable.

- The uses theoretically eligible for passer-by adjustments to trip generation only account for a small portion of the Project trip generation.
- Since the roadways serving most of the Project's ultimate frontage do not exist yet, there is no existing traffic from which to attract passers by.
- The comparison to the previously entitled project is entirely in terms of driveway trip generation.

Reassignment of Existing and Future Project and Non-Project Traffic Volumes Is Inadequately Explained

The FEIR Appendix B traffic analysis indicates that it has made adjustments to projections of traffic between various routes and intersections in the study area. There are reasonable reasons for doing so. The Project and others will construct segments of major routes that do not exist at present, leading some existing traffic to shift to new route opportunities when that is of advantage. Also, the future traffic assignments are based on runs of the SANDAG traffic model. Those model runs include assumptions of certain roadway widening projects that may not occur or are unlikely to occur.

FEIR Appendix B presents through map information an indication of what adjustments to route assignments has been made. But it provides no indication of how its analysts determined how large the adjustments to make and to what routes the adjusted traffic should be assigned. There are conventional transportation engineering techniques for carrying out such refinements. One is to make another run of the SANDAG model with the road network adjusted to reflect what is currently known about future capacities. Another is to make applications of the California Bypass Diversion Curve Equation. However, in this case there is no indication of an accepted unbiased procedure. Instead, the traffic reassignments seem to have been made based on subjective belief². Adjustments to traffic assignments based on 'belief' have the distinct appearance of blatant attempts to shift traffic away from capacity-sensitive roads, intersections or intersection approaches with the objective of avoiding disclosure of significant traffic impacts. This would not be in keeping with the good faith effort to disclose impact that CEQA demands. The FEIR must clearly document how the traffic reassignments were performed under a recognized and unbiased transportation engineering technique or redo the work using such a technique.

Implausible Level of Service/Delay Calculations and Underlying Inconsistencies Undermine Credibility of Findings

In reviewing the comparison of LOS/Delay calculations for the Existing versus Existing + Project conditions as presented in FEIR Appendix B, Table 9-1, our

² "Believed" is the word used twice on FEIR Appendis B, page 39 to describe the traffic reassignment process.

attention was drawn to Intersection #3, the intersection of Camino Del Sur, Wolverine Way and Fallhaven Road. Our attention was drawn by the fact that, despite the fact that the intersection was already in LOS E in the AM peak, the addition of Project traffic did not change average vehicle delay at the intersection by one iota. This seemed very curious because Appendix B Figure 8-1a, the Project Trip Distribution, indicated that 11 or 12 percent of Project traffic would pass through the intersection (depending on whether one reads the mapped percentages or the intersection diagram on the Figure - a discrepancy that is a puzzle in itself). The 11 to 12 percent of Project total traffic - even at the understated figures estimated by the FEIR traffic generation analysis - amounts to 131 or 142 trips through the subject intersection in the AM peak, certainly enough to cause a change in delay at an intersection already in LOS E. Furthermore, the figures indicating adjustments to Project traffic distribution give no indication that there were any adjustments to trip distribution made at this intersection. Because of these considerations, we made a careful comparison of the computation sheets for Existing LOS/delay, Existing + Project LOS/Delay and the actual existing traffic count sheet for the intersection.³ That comparison reveals the following:

- There is a difference of 3 total vehicle movements between the Count sheet and the Existing Condition calculation sheet in the AM peak hour out of a total count of 1825 vehicle movements, a fact that is not significant.
- A total of 151 vehicle movements are recorded as being on a different movement between the Count sheet and the Existing Condition calculation sheet. This is significant.
- On the Existing + Project calculation sheet, only 52 vehicle movements are added to the total on the Existing calculation sheet for the AM peak hour. The net addition should have been 131 or 142 movements. The discrepancy is highly significant.

Having seen the above inconsistency, we checked the Existing and Existing + Project calculation sheets for intersection # 21, Black Mountain Road with Park Village Road and Adolphia Street, an intersection already in LOS E in the existing condition where addition of Project traffic would implausibly cause reductions in delay. This is an intersection where the preparers revised the project trip distribution but where the additions on Black Mountain Road were supposed to equal the subtractions on Park Village Road. According to the original and revised trip distributions, the total Project generated vehicle trips added to the intersection is supposed to be 13 percent of Project trips in either case. That would be 155 added trips in the AM peak period. However, when the calculation sheets are compared, the Existing + Project scenario has 96 trips

³ The existing traffic count sheet for the subject intersection is found at FEIR Appendix B .pdf page 207. The existing conditions calculation sheet is found at .pdf page 258 and the Existing + Project calculation sheet is at .pdf page 300 of the same document.

fewer passing through the intersection than the Existing condition.⁴ Obviously, the results presented in the text and tabulations are nonsense.

We also checked the more critical PM peak hour at this location. If the original or the revised trip distribution were followed, the Existing + Project scenario should have 272 more traffic movements at this location than the Existing condition⁵. In fact, the calculation sheets show a net decrease of 3 traffic movements in the Existing + Project condition. This is not credible

When the actual calculation sheets and base data sheets are significantly discrepant from the narrative description and tables and figures embedded therein, the validity of the entire analysis is undermined. The entire traffic analysis must be redone in a manner that renders the calculations, figures, tables and the narrative consistent. The reader should understand that the LOS/Delay calculations the FEIR relies on were produced by a commercially available called Synchro. Synchro is a traffic simulation program in which the total intersection volumes and individual turning movement volumes considered in the calculations are generated by statistical probabilities. This is in contrast to other popular commercially available LOS/Delay analysis programs like HCM and Traffix which perform the analysis based on actual traffic counts or actual deterministic traffic assignment predictions. Because Synchro is a simulation model in which the individual turn movement and total traffic analyzed in the intersection simulation is generated by probability functions, the actual volume it analyzes in the LOS/Delay computation process on an individual simulation run can vary substantially from the movements indicated in actual traffic counts or deterministic future traffic assignments.

Because of this characteristic, most analysts take several actions to avoid anomalous and irrelevant results. First, in evaluation of any scenario, they base the evaluation on the average of 10 runs of the simulation on the theory that with enough runs, the traffic predicted by the probability function will balance out low estimates with high estimates. Second, they calibrate/validate the simulation against counted existing traffic, adjusting the simulation's parameters until the average of a 10 run set of the simulation produces total traffic and turn patterns reasonably equivalent to the counts. Then, on runs analyzing future scenarios, they check that the average volumes of a 10 run set of simulations reasonably compare to the volumes predicted through deterministic traffic assignments to assure that the simulation is not predicting anomalous results. It is evident that such reasonable assurance procedures have not been employed in the case of the Merge 56 FEIR traffic analysis.

⁴ The Existing condition and Existing + Project calculation sheets for the AM peak period for this intersection are found respectively at .pdf pages 268 and 310 of FEIR Appendix B.

⁵ The calculation sheets for Intersection 21 for the Existing and Existing + Project conditions for the PM peak hour can be found respectively at .pdf pages 280 and 322 of FEIR Appendix B.

Conclusion

This concludes my current comments on the Merge 56 Development Project. For the reasons stated above, the traffic analysis is inadequate for certification of this EIR and approval of this Project. Revised traffic analysis that addresses the above defects must be performed.

Sincerely,

Smith Engineering & Management A California Corporation

Day Smith)

Daniel T. Smith Jr., P.E.

President

Attachment 1

Resume of Daniel T. Smith Jr., P.E.

SMITH ENGINEERLNG & MANAGEMENT



DANIEL T. SMITH, Jr. President

EDUCATION

Bachelor of Science, Engineering and Applied Science, Yale University, 1967 Master of Science, Transportation Planning, University of California, Berkeley, 1968

PROFESSIONAL REGISTRATION

California No. 21913 (Civil) California No. 938 (Traffic) Nevada No. 7969 (Civil) Washington No. 29337 (Civil) Arizona No. 22131 (Civil)

PROFESSIONAL EXPERIENCE

Smith Engineering & Management, 1993 to present. President.

DKS Associates, 1979 to 1993. Founder, Vice President, Principal Transportation Engineer.

De Leuw, Cather & Company, 1968 to 1979. Senior Transportation Planner.

Personal specialties and project experience include:

Litigation Consulting. Provides consultation, investigations and expert witness testimony in highway design, transit design and traffic engineering matters including condemnations involving transportation access issues; traffic accidents involving highway design or traffic engineering factors; land use and development matters involving access and transportation impacts; parking and other traffic and transportation matters.

Urban Corridor Studies/Alternatives Analysis. Principal-in-charge for State Route (SR) 102 Feasibility Study, a 35-mile freeway alignment study north of Sacramento. Consultant on I-280 Interstate Transfer Concept Program, San Francisco, an AA/EIS for completion of I-280, demolition of Embarcadero freeway, substitute light rail and commuter rail projects. Principal-in-charge, SR 238 corridor freeway/expressway design/environmental study, Hayward (Calif.) Project manager, Sacramento Northeast Area multi-modal transportation corridor study. Transportation planner for I-80N West Terminal Study, and Harbor Drive Traffic Study, Portland, Oregon. Project manager for design of surface segment of Woodward Corridor LRT, Detroit, Michigan. Directed staff on I-80 National Strategic Corridor Study (Sacramento-San Francisco), US 101-Sonoma freeway operations study, SR 92 freeway operations study, SR 152 alignment studies, Sacramento RTD light rail systems study. Tasman Corridor LRT AA/EIS, Fremont-Warm Springs BART extension plan/EIR, SRs 70/99 freeway alternatives study, and Richmond Parkway (SR 93) design study.

Area Transportation Plans. Principal-in charge for transportation element of City of Los Angeles General Plan Framework, shaping nations largest city two decades into 21'st century. Project manager for the transportation element of 300-acre Mission Bay development in downtown San Francisco. Mission Bay involves 7 million gsf office/commercial space, 8,500 dwelling units, and community facilities. Transportation features include relocation of commuter rail station; extension of MUNI-Metro LRT; a multi-modal terminal for LRT, commuter rail and local bus; removal of a quarter mile elevated freeway; replacement by new ramps and a boulevard; an internal roadway network overcoming constraints imposed by an internal tidal basin; freeway structures and rail facilities; and concept plans for 20,000 structured parking spaces. Principal-in-charge for circulation plan to accommodate 9 million gsf of office/commercial growth in downtown Bellevue (Wash.). Principal-in-charge for 64 acre, 2 million gsf milli-use complex for FMC adjacent to San Jose International Airport. Project manager for transportation element of Sacramento Capitol Area Plan for the state governmental complex, and for Downtown Sacramento Redevelopment Plan. Project manager for Napa (Calif.) General Plan Circulation Element and Downtown Riverfront Redevelopment Plan, on parking program for downtown Walnut Creek, on downtown transportation plan for San Mateo and redevelopment plan for downtown Mountain View (Calif.), for traffic circulation and safety plans for California cities of Davis, Pleasant Hill and Hayward, and for Salem, Oregon.

BARRIC * 1 - AND COSTATION SANDARD COT
 SHI LAR PROGUEDING CONTACTOR DESIGNATION

Transportation Centers. Project manager for Daly City Intermodal Study which developed a \$7 million surface bus terminal, traffic access, parking and pedestrian circulation improvements at the Daly City BART station plus development of functional plans for a new BART station at Colma. Project manager for design of multi-modal terminal (commuter rail, light rail, bus) at Mission Bay, San Francisco. In Santa Clarita Long Range Transit Development Program, responsible for plan to relocate system's existing timed-transfer hub and development of three satellite transfer hubs. Performed airport ground transportation system evaluations for San Francisco International, Oakland International, Sea-Tac International, Oakland International, Los Angeles International, and San Diego Lindberg.

Campus Transportation. Campus transportation planning assignments for UC Davis, UC Berkeley, UC Santa Cruz and UC San Francisco Medical Center campuses; San Francisco State University; University of San Francisco; and the University of Alaska and others. Also developed master plans for institutional campuses including medical centers, headquarters complexes and research & development facilities.

Special Event Facilities. Evaluations and design studies for football/baseball stadiums, indoor sports arenas, horse and motor racing facilities, theme parks, fairgrounds and convention centers, ski complexes and destination resorts throughout western United States.

Parking. Parking programs and facilities for large area plans and individual sites including downtowns, special event facilities, university and institutional campuses and other large site developments; numerous parking feasibility and operations studies for parking structures and surface facilities; also, resident preferential parking.

Transportation System Management & Traffic Restraint. Project manager on FHWA program to develop techniques and guidelines for neighborhood street traffic limitation. Project manager for Berkeley, (Calif.), Neighborhood Traffic Study, pioneered application of traffic restraint techniques in the U.S. Developed residential traffic plans for Menlo Park, Santa Monica, Santa Cruz, Mill Valley, Oakland, Palo Alto, Piedmont, San Mateo County, Pasadena, Santa Ana and others. Participated in development of photo/radar speed enforcement device and experimented with speed humps. Co-author of Institute of Transportation Engineers reference publication on neighborhood traffic control.

Bicycle Facilities. Project manager to develop an FHWA manual for bicycle facility design and planning, on bikeway plans for Del Mar, (Calif.), the UC Davis and the City of Davis. Consultant to bikeway plans for Eugene, Oregon, Washington, D.C., Buffalo, New York, and Skokie, Illinois. Consultant to U.S. Bureau of Reclamation for development of hydraulically efficient, bicycle safe drainage inlets. Consultant on FHWA research on effective retrofits of undercrossing and overcrossing structures for bicyclists, pedestrians, and handicapped.

MEMBERSHIPS

Institute of Transportation Engineers Transportation Research Board

PUBLICATIONS AND AWARDS

Residential Street Design and Traffic Control, with W. Homburger et al. Prentice Hall, 1989.

Co-recipient, Progressive Architecture Citation, *Mission Bay Master Plan*, with I.M. Pei WRT Associated, 1984. *Residential Traffic Management, State of the Art Report*, U.S. Department of Transportation, 1979. *Improving The Residential Street Environment*, with Donald Appleyard et al., U.S. Department of Transportation, 1979.

Strategic Concepts in Residential Neighborhood Traffic Control, International Symposium on Traffic Control Systems, Berkeley, California, 1979.

Planning and Design of Bicycle Facilities: Pitfalls and New Directions, Transportation Research Board, Research Record 570, 1976.

Co-recipient, Progressive Architecture Award, *Livable Urban Streets, San Francisco Bay Area and London*, with Donald Appleyard, 1979.

Exhibit C

SUPERIOR COUR	r of California
COUNTY OF	SAN DIEGO
TARODERO TAMERDALAMIONAL INITON))
LABORERS INTERNATIONAL UNION NORTH AMERICA, LOCAL UNION 8	9,)
Petitione) Case No. ;) 37-2018-00035233) CU-WM-NC
vs.	
CITY OF SAN DIEGO; and CITY OF THE CITY OF SAN DIEGO,	COUNCIL)
Responden	ts,)
GARY LEVITT, and SEA BREEZE) 56 LLC,)
Responden	ts.)
REPORTER'S TRANSCRIPT OF	VIDEO-ARCHIVED PROCEEDING
CITY OF SAN DIEGO PLAN	NING COMMISSION MEETING
OF FEBRUAL	RY 22, 2018
ITEM 3, MERO	GE 56 PROJECT
TRANSCRIBED ON	AUGUST 14, 2018
TRANSCRIBED BY JENNIFER	G. TORRES, CSR NO. 13022

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1

1	(Begin transcription of video-archived
2	proceeding, time stamp 52:14.)
3	CHAIRPERSON HAASE: All right. So our item is
4	Item Number Three, the Merge 56. This is a Process 5
5	decision.
6	So with that, Jeff, why don't we move straight
7	into our well, actually, I see Commissioner Austin.
8	you're on the lights. Did you want to make any comment?
9	COMMISSIONER AUSTIN: I'm sorry. I didn't
10	CHAIRPERSON HAASE: I just see you on the lights,
11	and I don't know if I should clear that.
12	COMMISSIONER AUSTIN: (Inaudible)
13	CHAIRPERSON HAASE: Oh, okay.
14	COMMISSIONER AUSTIN: Left over from the last
15	time. Sorry.
16	CHAIRPERSON HAASE: No worries. Thank you.
17	Okay. Mr. Peterson.
18	MR. PETERSON: Good morning, Planning
19	Commissioners. My name is Jeff Peterson. I'm the
20	development project manager for the project before you.
21	The application before you today is for the
22	construction of a mixed-use development comprised of 242
23	residential units and commercial, office, theater, and
24	hotel use. Of the 242, 47 of them will be affordable
25	housing units on site.

1	Development of the project requires the
2	certification of an Environmental Impact Report; adoption
3	of the Findings of Statement of Overriding Consideration;
4	adoption of the Mitigation, Monitoring, and Reporting
5	Program; adoption of an amendments to the General Plan and
6	the Torrey Pines Highlands Torrey Highlands Subarea and
7	the Rancho Penasquitos Community Plans; adoptions of a
8	rezone; approval of a Planned Development Permit which
9	inclu which includes deviations to the development
10	regulations, a Site Development Permit due to impacts to
11	the environmentally sensitive lands, Conditional Use
12	Permit due to the cinema theater that is over 5,000 square
13	feet, a Vesting Tentative Map, public right-of-way
14	vacation, and an easement vacation.
15	The deviations and the justifications are in the
16	report to the Planning Commission.
17	The project site is located south of State
18	Route 56 between Camino Del Sur and Black Mountain Road.
19	The scenario of the site and the project area is outlined
20	in black.
21	This aerial shows the area of the Merge 56
22	Project, the City's roadways, the open space, and the
23	trails.
24	This is a photo of the site looking east on
25	Camino Del Sur.

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1	And into the sight at the same location.
2	And a view from the south of Camino Del Sur
3	looking towards the north.
4	The 41.3 acre merge development site is pro is
5	part of the Rhodes Crossing Vesting Tentative Map
6	Number 7938, which was approved by the City Council on
7	March 29th, 2004. The project was approved through the
8	accompanying PDP, SDP, and CUP, of which all of the
9	approvals would be amended as part of this development.
10	The Rhodes Crossing was proposing a regional-commercial
11	development with residential in the upper east side of the
12	site. This is the site plan of what was previously
13	approved.
14	The Merge 56 Project proposes a mixed-use
15	development comprised of 242 units and commercial office
16	and theater and hotel use. The northern portion of the
17	site would contain the mixed-use development, and the
18	southern portion of the site would contain the
19	single-family dwelling unit construction.
20	The project also includes the extensions of
21	Camino Del Sur and Carmel Mountain Road, and the
22	improvement also includes the construction of the southern
23	portion of Camino Del Sur, which is already on city-owned
24	property.
25	This is a color rendering of the northern portion

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-	of the site plan, the notel, and also the offices along
2	Camino Del Sur, the and also the commercial development
3	is located within the urban center with multi-family
4	complex located east and south of the urban center.
5	This is a Pedestrian Circulation Plan that has
6	been designed to for a walkable community with multiple
7	access into and out of the urban center, which also
8	provides multiple accesses down to the single-family
9	resident developments to the south.
10	The following is a rendering of the view of the
11	center or the plaza, and also along the side is
12	architectural concepts of what potentially would be
13	developed.
14	Also, a rendering of the interior and also
15	indication of seating areas and architectural designs for
16	landscaping within the area.
17	Also, the plaza looking the opposite way. And
18	you could see the town in the far background, you can
19	see the three-story townhomes.
20	And this is a rendering of the townhomes and some
21	of the architectural landscaping concepts on the side.
22	And, also, a rendering of the hotel and office
23	complex, which includes the parking structure that's
24	adjacent to it and also it will also have it's own
25	little plaza within it.

1	And here's a rendering of the ho office off of
2	Camino Del Sur at the entrance, so you can see what it
3	looks like from the street.
4	And the single-family residence dwelling units we
5	arranged in the clusters around private alleys accessed
6	from the interior, private drives. Single-family units
7	would be constructed of three architectural styles:
8	Formal Spanish, Spanish colonial, and Santa Barbara. The
9	building materials would include stucco, wood, and/or
10	stone.
11	The Community Plan Amendments is required to
12	change the land use designation of the project site in the
13	Torrey Highlands Subarea Plan from commercial-regional and
14	medium, high-density residential to local, mixed-use
15	center.
16	And this would be the entire site showing it
17	being re
18	The zoning the rezoning would modify the
19	underlying zone to come to commercial from
20	commercial to Commercial C-3-5 in residential small lot
21	RX-1-2 to make the project site consistent with the
22	proposed land use as part of the Community Plan Amendment.
23	A right-of-way vacation for portions of the
24	roadway would be required due to modifications of the road
25	dimension and associated with the downgraded

1	classifications and a realignment of an existing section
2	of Carmel Mountain Road to avoid grading impacts to
3	off-site vernal pool preservations. And the right-of-way
4	vacations, as you can see, are going to be the small
5	little areas in the dark gray and also along the area.
6	The project site contains an, approximately,
7	5,700 5,750 square foot, triangular-shaped drainage
8	slope and temporary public service easement, located in
9	the northwest corner. The easement was originally
10	obtained to address stormwater discharge and shall be
11	vacated. The project site and adjacent stormwater BMP's
12	have been incorporated within the adjacent right-of-way
13	improvements, therefore, the easement is no longer
14	required.
15	On November 12th, 2015, the Del Mar Mesa Planning
16	Board voted 6-0-2 to recommend approval of the project.
17	On May 3rd, 2017, the Rancho de los Penasquitos Planning
18	Board, the community group overseeing the Torrey Highlands
19	Subarea Plan area, voted 16-0-0 to recommend approval of
20	the project.
21	The project consists of two components: A
22	mixed-use development and the public roads that align the
23	proposal. The development component of the project would
24	consist of local, land-use center containing commercial,
25	office, hotel, and residential use. And the project would

1	incorporate the extension of camino ber our and the carn
2	Mountain Road that is part of the public road, which are
3	part of the circulation elements of the Torrey Pine
4	Highlands and the Rancho Penasquitos communities, which
5	would provide local access to the regional area.
6	Therefore, the project implements the goals of
7	the Torrey Pine High Highlands Subarea, Rancho
8	Penasquitos Community Plan and the General Plan. In
9	addition, the project would materially assist in
10	accomplishing the City goals by providing a market-rate
11	housing and affordable housing units, opportunities, and
12	transit-friendly areas near employment centers.
13	Staff recommends that the Planning Commission
14	recommend to the City Council certification of the
15	Environmental Impact Report; and adopt the Findings and
16	Statement of Overriding Consideration; adopt the
17	Mitigation, Monitoring and Reporting Program; adopt the
18	amendments to the General Plan and the Torrey Highland
19	Community Subarea Plan and the Rancho Penasquitos
20	Community Plan; approve the rezone; approve the Planned
21	Development Permit, Site Development Permit, Conditional
22	Use Permit; and approve Vesting Tentative Map, easement
23	vacation, and public right-of-way vacation.
24	This concludes staff's re report.
25	CHAIRPERSON HAASE: Thank you.

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1	Are there any clarifying questions for staff?
2	Yes. Go ahead, Commissioner Hofman.
3	COMMISSIONER HOFMAN: Yeah, I noticed that the
4	community planning group vote for Del Mar Mesa was back in
5	November 2015, and then it went to Rancho Penasquitos in
6	May 2017.
7	Staff, do you know what happened during that
8	period? Did the project change? I mean that's a long
9	period of time to get to the next board. And if it did,
10	did it go back to the Del Mar group?
11	MR. PETERSON: The change there was only a
12	very small portion of the property site that is within the
13	Del Mar area, and so they were just, basically, voting to
14	see if they retain their rights to it.
15	COMMISSIONER HOFMAN: Can you point that out?
16	MR. PETERSON: Yes.
17	In the area where the community plan area is,
18	where Del Mar is, right along the roadway, so if we go
19	into the design of the development I'm going to try to
20	pull up a better, little drawing on this thing and show
21	where the road work is on it, which is 30 so you can
22	see the roadway area within the area. So the community of
23	Del Mar is right down the center of the road, Del Mar
24	Mesa. Excuse me. And it's right over in this area only.
25	So the area that was their discussion was the center of

ì	the road and also the grading and also the trail system.
2	COMMISSIONER HOFMAN: Okay. And traffic as well.
3	So I assume no major changes were made that would have
4	affected their community?
5	MR. PETERSON: That is correct.
6	COMMISSIONER HOFMAN: Okay. Thanks.
7	CHAIRPERSON HAASE: Any other questions?
8	Jeff, why don't you go over some of the you
9	there was some errata or and some other additional
10	documents regarding the permit conditions. Why don't you
11	cover those before we go into public testimony.
12	MR. PETERSON: Yes, there you you have a
13	memo with the revisions to the traffic conditions that
14	were just very minor that kind of clarified a little bit
15	more instead of just having it listed as one thing. It
16	actually kind of explains a little bit more. And staff is
17	here to answer that question if you need to.
18	CHAIRPERSON HAASE: And then on the errata,
19	please.
20	CITY STAFF: Yes. Staff prepared an errata to
21	replace an exhibit that staff inadvertently left in
22	prior or subsequent to finalization. I realized there
23	was a wrong exhibit.
24	CHAIRPERSON HAASE: Okay. Thank you.
25	So with that, we will move to public testimony.

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1	I have speakers both in favor and opposed to the project.
2	It looks like we have two organized presentations, one by
3	Keith Rhodes and one by Randi Coopersmith.
4	Is that correct? What order did you want to go?
5	Keith or Randi, are you first?
6	And then, Gary, I, for some reason, don't have a
7	speaker slip for you.
8	MR. LEVITT: I'm part of the Randi
9	CHAIRPERSON HAASE: Yeah, if you'd fill one out
10	just for the record, we we always like to have
11	individual speaker slips. Thank you.
12	So are you going to start us off then?
13	MR. LEVITT: Excuse me?
14	CHAIRPERSON HAASE: You're going to start us off
15	with your presentation?
16	MR. LEVITT: I will. I will.
17	CHAIRPERSON HAASE: Okay. So right now I have
	three speaker slips: Randi Coopersmith, Scott Maas,
19	and and you, Gary. So that will be nine minutes.
20	And then Keith will go separate for nine minutes?
21	Is that how we're going to run the play? This yes.
22	Okay. Great.
23	All right. Gary, nine minutes. Go ahead.
	MR. LEVITT: Thank you.
24	MR. DEVIII. IIIdilk you.

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It does work?

25

1	Okay. Well, I'll start in the meantime. My name
2	is Gary Levitt. I'm the the unknown founder of the Sea
3	Breeze properties. And this is a project that is very
4	close to our heart and our emotions and and something
5	that we're very, very proud of.
6	So as you'll see in a minute, we were able to
7	purchase a piece of property that is 100 percent an
8	approved project today. And to take nothing away from the
9	original applicant, the issue was we bought the property
10	in 2013, yet, it had originally been designed in the early
11	2000's, maybe as early as 1998 and it was a project and is
12	a project today that is a big-box shopping center on
13	40 acres; with a huge parking lot; with six to eight
14	alkaline pads; with a 275,000-square-foot, self-storage
15	facility; and 250,000-square-foot, big-box shopping
16	center; and a five-story apart four- to five-story
17	apartment building. That's what's approved and that's if
18	we if you look at the the EIR document if the
19	project is denied, you know, that's what the community
20	gets. Yet, it's not what real estate should be today in
21	2018.
22	So in addition to that, the project consists of
23	the public streets. So this project was originally
24	approved, the Rhodes Crossing Project was originally
25	approved, as you heard earlier, in 2004. And it included

the public streets that, in 2003, were removed from the 1 2 original application and processed as a city -- as a City project. Because in 2003, there had been the fires, and 3 4 all of the people who lived on down south, on the southern 5 edge on the very bottom of the screen over there had one way out during those fires (inaudible). There was a huge 6 7 traffic jam. And after that, Scott Peters' office was able to extract the project for the streets and put it on 8 9 its own. And that came up and was actually in process and was ready to be built in 2006 and 2007. When the 10 11 recession hit, plus there was some legal issues regarding vernal pools and was all put on hold. 12 13 After that, the -- the original applicant processed the -- his permit and got it finalized, allowing 14 15 the development that we see there today to -- to occur. 16 And all of the development surrounding us, all of those homes in the -- in the orange are -- are approved projects 17 and have either been built or the grading permit is 18 already in place. 19 And to the left, to the west there's a church 20 project that is also an approved project. It's owned by 21 22 the di -- was owned by the diocese. There's a separate 23 application pro -- being processed right now for an office 24 project, but there's also an approved project. So we -- if I'd known it was going to be so hard, 25

- I wouldn't -- I wouldn't have done it. But we, 1 2 optimistically, went to the community, when we first tied 3 up this property and said, "We want to do it differently." 4 We went to our neighbors. We went to the community group. 5 We came down the to the Planning Department, and everybody gave us encouragements, because what we proposed was a 6 7 project that would create a place where people would want to walk to, that would be a place that was 8 pedestrian-oriented, a place that had real, mixed uses, 9 vertical and horizontal, a place that would add value to 10 11 our neighbors that weren't involved in -- in our project but you'd want to live nearby, because you could walk 12 13 there for a cup of coffee or a meal in the summer's evening. This is the sort of place we want to create. 14 15 And we were successful, on paper anyway, as you can see by 16 the fact that we don't have any neighbors out here (inaudible) 500,000-square-foot project oppo -- objecting 17 to it. We've got neighbors here supporting us. And we 18 got a 16-0 vote from the planning group. So I feel very 19 20 proud about that no matter what happens today and with the City Council. 21 22 But, also, just as importantly, we took the 23 roads -- and this is really stupid -- because we said
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four-lane roads that don't go anywhere." Because all of

to -- we went back to the City and said, "You've got

24

- 1 those streets, originally, when they were designed in the
- 2 late '90's, as part of the transportation network, they
- 3 went across Penasquitos Canyon into Del Mar Mesa --
- 4 into -- into Penasquitos -- into Mira Mesa to the south.
- 5 They went through the Del Mar Mesa Preserve and joined
- 6 Carmel Mountain Road. So the same Carmel Mountain Road
- 7 that goes across the project over there is the same Carmel
- 8 Mountain Road that's in Carmel Valley. And, you know,
- 9 these roads were -- were just designed with four lanes and
- 10 they had four -- up to 40,000 trips would be able to go on
- 11 them. But the reality is they would have 7- and 8,000
- 12 trips, and we showed the City that and we battled with the
- 13 City, 'cause initially there was opposition. There were
- 14 people in the community who were -- felt that if we
- 15 were -- we were trying to save money, the FBA projects.
- 16 We weren't going to save any money. You know, so -- so --
- 17 but we were able to be successful.
- And in addition, we eliminated traffic lights.
- 19 We created a street that went through the project. We
- 20 created roundabouts instead of traffic lights. You know,
- 21 so in the end of the day, we are very, very proud of what
- 22 we are presenting today.
- When we went to the community, we told them these
- 24 are the sort of values that we have in our plan. We
- 25 wanted to be authentic. We wanted to be unique. We

1

wanted to be original. We wanted to be -- have a vibrancy

2 to it that it's worth going to, that it's worth visiting. 3 We wanted to be walkable and we wanted to be sustainable. 4 And just the nature of the project, when you have a true, 5 mixed-use project, the people don't -- you know, they're not car-oriented, we -- we're successful. You know, 6 7 you'll hear and you'll see that we've got related from the environmental community who -- who plan on at 5:05 the 8 night before a hearing, despite the fact that they --9 they've had the EIR for months, saying that 86 pages of 10 11 our report, saying everything is wrong with what -- with our EIR, you know, I just want to encourage you to ignore 12 that and to pass this onto the planning -- to the City 13 Council and then we'll go and address them. Because we 14 15 shouldn't be held up with this sort of nonsense and -- and 16 inaccuracies that -- there are -- are putting -- putting 17 in our way. So I'm going to hand the project over to the --18 the project architect, to the presentation architect. But 19 20 I urge you to look at us based on the fact that it's an 21 improvement to what's originally approved, that it is not 22 a project that's impacting -- that's suddenly coming along 23 to the edge of the Del Mar Mesa Preserve and destroying 24 the impacts of the -- the preservation of the Del Mar Mesa Preserve. It's a approved project. It could have been 25

- 1 graded years ago. Around us it's all going to be graded.
- 2 They already have grading permits, and we have an
- 3 opportunity to do something very special and add value to
- 4 our community.
- 5 CHAIRPERSON HAASE: Thank you.
- 6 Scott, we're hovering around two minutes left,
- 7 but there are some speakers who probably would be willing
- 8 to cede time.
- 9 How much time do you think you need?
- 10 MR. MAAS: I will be very quick. Although, Randi
- 11 has a couple of comments as well.
- 12 CHAIRPERSON HAASE: What I was going to request,
- 13 I see John (inaudible). Would you be willing to cede
- 14 three minutes? Okay. Why don't we just do that and we'll
- 15 give you -- give you five minutes.
- MR. MAAS: Great. Well, thank you, Gary. Thank
- 17 you, staff. And thank you, Planning Commissioners.
- 18 I'm Scott Maas from Safdie Rabines Architects,
- 19 and I'll try not to repeat anything Jeff said or -- or
- 20 Gary. I think Gary's passion speaks for itself on the
- 21 project. But I'll just touch on a couple of things real
- 22 quick.
- 23 The first thing is in laying out the plan, the
- 24 design of it, we're trying to create a buffer or
- 25 transition from the freeway over to the existing

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single-family neighborhoods. So how that resulted is --1 2 is kind of a grading of intensity. You'll see we've put 3 the mixed-use and highly intense commercial areas right 4 next to the freeway. And then in the next middle band, it's kind of less intense townhomes and mixed-use 5 buildings, and then finally the single-family homes. So 6 7 we kind of did an intentional, slow, transition from commercial from freeway down to the single-family homes. 8 9 And we thought this was important just to create the sense of the neighborhood and to interact with existing 10 11 neighborhoods. Obviously, the idea that -- that Gary mentioned, 12 13 walkability is really critical to this project, so the streets are designed as complete streets. We've got 14 15 elements, such as traffic circles, on-street parking, and 16 enhanced pedestrian crossing. And all that is intended to 17 make this place very walkable. It's important that we created blocks that were very porous, so we've got 18 connections using landscaped paseos, plazas, and sidewalks 19 20 throughout the entire project, connects within the projects, as well as the surrounding neighborhoods outside 21 22 of the project. The streets are also activated with commercial 23 uses brought right to the sidewalk, kind of like we have 24 here in downtown, rather than being set back behind large 25

1	seas of surface parking.
2	And mentioning parking, it's very critical to
3	this to the concept here, shared parking. We've got
4	four, centralized parking structures in the project, but
5	they're all located behind buildings, so the active
6	commercial uses are front and center. And the parking is
7	out of sight, out of mind behind everything, and so the
8	car becomes secondary to the pedestrian, and that's really
9	important to the to the idea here.
10	This is just a quick, second-floor plan kind of
11	showing you the typical uses above the first floor
12	residential and office.
13	Real quick on this. Gary mentioned the idea of
14	authenticity and his core values. So in the building
15	design that's evident in in contemporary architectural
16	expression, but one that weaves in warm, natural
17	materials, familiar residential character, and vernacular
18	forms in the buildings and landscaping that draws from
19	the the natural habitat adjacent to the project. This
20	image shows the corner of the cinema and how the lobby
21	spaces brought about to the corner, activating that space,
22	activating the edge of that plaza space and how that
23	weaves into the rest of that block.
24	Looking in the other side of the plaza is is
25	the grocer. So you see it's really important for us that

- 1 we, on both sides of the corner of the plaza, we put the
- 2 most active uses. We've got the cinema. We've got the
- 3 groceries and their -- their prime entries are right there
- 4 in the corner, activating those spaces.
- 5 This is just a quick image of the fitness and
- 6 affordable housing building, again mixed-use located in
- 7 the residential above a commercial space.
- 8 And then the plaza. So you kind of see an
- 9 elliptical-shaped plaza space. And then from traffic
- 10 circle to traffic circle, we have a promenade that
- 11 connects, again, the cinema lobby to the grocery lobby.
- 12 And along that promenade is lined with retail spaces. You
- 13 also have the sidewalk out at the street. And in between
- 14 is the large plaza park space. The two yin and yang-type
- 15 buildings there are envisioned as food halls, market halls
- 16 that might have small, retail tenants that open out to the
- 17 plaza. And really we're tying to create a real town
- 18 square for this neighborhood, a central plaza neighborhood
- 19 that has coffee shops, cafes, and neighborhood-serving
- 20 retail.
- 21 Again, here, that -- that view that shows the
- 22 promenade space, the plaza on the right, the market
- 23 buildings and the retail spaces.
- And then lastly, just a concept of the townhomes.
- 25 This is the typology that we're -- we're proposing, kind

of a typical, urban, row home, two to -- two to three 1 2 stories, walk up, front-entry stoop, and parking in the real. And this is important because it creates another 3 4 form of activation on the street. You've got visible 5 entries, stoops at the sidewalks, outdoor terraces, and kind of the eyes on the street with people activating 6 their units and engaging with the sidewalk. So with that, I'm going to turn it over to Randi 8 Coopersmith from Latitude 33. 9 MR. COOPERSMITH: Good morning and --10 11 CHAIRPERSON HAASE: Randi, before you start, you've got about 30 seconds. How much time would you 12 13 like? And we'll -- we'll --MR. COOPERSMITH: Three minutes. 14 15 CHAIRPERSON HAASE: Okay. Okay. Great. Thank 16 you. Go ahead. 17 MR. COOPERSMITH: I'll be brief. Randi Coopersmith, Latitude 33, planning engineering. I'm very 18 proud associated with the project. I think you can see 19 20 the passion and vision that Gary have -- has. It's not what your typical developer is doing. Some people call 21 22 him crazy, but it's been a pleasure to be associated with 23 him. This is also a really important project to the 24 community, and you're going to hear support from two of 25

- the planning group members. We got 16-0 vote. There's substantial public benefits that come along with this
- 3 project. I'd like to go over those.
- 4 The first one is it's a completely transformed
- 5 project from what was approved than the original. We have
- 6 a challenge together of making our suburbs exciting. We
- 7 haven't done a great job. This is a different kind of
- 8 project. It's -- it's mixed-use. It's walkable. It's
- 9 sustainable. It's really different. This is a complete
- 10 transformation. This is something that -- the reason why
- 11 we've got this support. And -- and we think it's a
- 12 challenge this project is going to set the bar for.
- We also put 47 of our -- all affordable units on
- 14 property. There's been debates on projects. We're doing
- 15 it.
- 16 Road connections and design. There is
- 17 significant roads in this area that have not been built
- 18 for many, many years and have caused problems for public
- 19 health and safety. They are being completed at Camino Del
- 20 Sur, Carmel Mountain Road, to vi -- to Park Village,
- 21 absolutely critical from a health and safety standard.
- 22 Traffic calming. We're not just doing traffic
- 23 signals. We're doing a number of roundabouts on the
- 24 property, off the property. We think those are
- 25 substantial. They're -- they're very good. They're

1	calming. They're going to reduce speeds and pollution.
2	Less environmental impact. By taking what was a
3	four-lane road and questioning that and making it into a
4	two-lane road, we're going have seven acres less impact on
5	the MHP and biology. That's substantial.
6	Here we go.
7	Reclaimed water connection. We're going to put a
8	much needed reclaimed water pipe in that also not only
9	serves our project but also Mr. Rhodes' project and the
10	diocese. Those those are substantial project
11	impacts benefits.
12	Trails. Right now there people hiking in that
13	area, but there's no official trails. There's no
14	connections. We're going to make those happen. There's a
15	missing link that we're going to we're going to finish.
16	Public Facilities Benefit Assessment. We're
17	going to do actually it's over \$30 million. It's
18	almost \$33 million in FBA fees. Those are substantial.
19	Substantial.
20	And then last but not least, we're going to take
21	low-quality, vernal pools and replace those with
22	high-quality, vernal pools at a two-to-one ratio.
23	So this is an important project. It's got major
24	benefits. We think it sets the bar for what you should do

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to make our suburbs exciting. We failed on that, I think,

1	too many times. We've got people here to support the
2	project. And after they're done, we'd be happy to answer
3	any questions. I thank you for your time.
4	CHAIRPERSON HAASE: Thank you.
5	Let's go now, Keith Rhodes, you have three
6	speaker slips or two others excuse me Pam
7	Blackwill Pam? and Stephen ket Kettner? okay.
8	You'll have nine minutes.
9	MR. RHODES: Good morning, Mr. Chairman and
10	Members of the Planning Commission. My name is Keith
11	Rhodes and I developed Rhodes Crossing, the Rhodes
12	Crossing Vesting Tentative Map. It's been an e-ride for
13	those of you are old enough to remember what that means.
14	I sold three lots of the map to Sea Breeze
15	company. Sea Breeze is the before you today, of course,
16	the Merge 56 plan, which will create a community plan
17	amendment.
18	Because of the Merge 56 amendments to Carmel
19	Mountain Road and Camino Del Sur roadways, the applicant
20	and the City have worked many hours with me to make sure
21	that the amended roadways will serve both the applicant
22	and my remaining lots and Rhodes Crossing.
23	I would like to address three issues, and one is
24	in the bio biology. We're aware of the language in the
25	City's Biological Guidelines, and we appreciate the

1	assurances from City staff. However, we would not we
2	do not know what the future holds, so we'd prefer to have
3	the following assurances on record. We have talked to
4	City staff and they have no problem with this being read
5	into the record.
6	May I read it now?
7	Future grading to im to implement the
8	remaining portions of the approved Rhodes Crossing VTM
9	what I have left in the areas between Rhodes Crossing
10	EIR limits grading of grading and disturbance and the
11	limits of grading and disturbance of the right-of-way for
12	Camino Del Sur and Carmel Mountain Road, as depicted on
13	Merge 56 Map, will not generate additional impacts, or
14	require mitigation, due to disturbance of the native,
15	ornamental, slope, plant mix. So there it's being put
16	to stabilize the slopes, and we don't want to come back
17	and have to mitigate for it when we know we're going to
18	have to go across it anyway. Staff had no problem with
19	that:
20	The next thing is we understood from our last
21	meeting with City and staff and subsequent e-mails that
22	Merge 56 would be conditioned to construct a
23	300-foot-long, deceleration lane along the front-end
24	portion of Camino Del Sur to accommodate the entrance to
25	Lot 3, which is one of my relaning remaining lots of

1	Rhodes Crossing VTM. However, Condition 23, under
2	Engineering Requirements for Merge 56, does not seem to
3	reflect the requirement that it would be built,
4	constructed. We appreciate staff if staff could state
5	on the record that that correction that correction.
6	I read to you, if I may, No. 23. Prior to
7	issuance of any construction permits, the owner-permitee
8	shall assure, by permit and bond, full improvement of the
9	deceleration lane on Camino Del Sur adjacent to Lot 3 per
10	City standards satisfactory to the City Engineer. It does
11	say "assure."
12	I have talked to the engineer for Merge 56. He
13	believes that that means they have to construct it.
14	And the reason it needs to be constructed at the time that
15	the roadway is, you have a two-lane. One going downhill.
16	One going up. You will construct if the if the
17	deceleration isn't constructed at the same time, you would
18	have to come back and interfere with traffic on this
19	two-lane road. And so doing it all at once and so I
20	just want to clarify. And I I would ask the applicant
21	to state that they will be, in fact, constructing that
22	deceleration lane.
23	CHAIRPERSON HAASE: Why don't we just take a
24	moment on that to the City Engineer. I can understand
25	that the certainty might not be there as you read that

- 1 permit condition. But I'll go to our City Engineer as to
- 2 whether additional language needs to be added, as far as
- 3 to construct and assure, or how -- how are we implementing
 - 4 that condition. 'Cause if it's assure, it's just they
- 5 have to permit it and bond for it, it doesn't mean they
 - 6 have to construct it yet, at least, accor -- how
- 7 Mr. Rhodes reads that condition.
 - 8 MR. SCHULTZ: You know, I'm not sure what the
- 9 request is. If it is assured by permit and bond, then it
- 10 would need to be constructed prior to occupancy of -- of
- 11 the project itself, so I believe it does cover the
- 12 requirement to construct that deceleration lane.
- 13 MR. RHODES: Okay. Prior to con -- prior to --
- 14 which project would build it? I mean I -- I have --
- 15 Merge 56 will build it.
- 16 MR. SCHULTZ: It would be -- it would be a
- 17 condition of -- of the Merge 56 Project.
- 18 MR. RHODES: Yeah, of the Merge 56 Project.
- 19 That's fine. As long as that's on the record, that's all
- 20 I ask for. Thank you very much.
- 21 CHAIRPERSON HAASE: Thank you.
- 22 MR. RHODES: There's a third thing and that is --
- 23 we're up here now, so I can't see the -- the deceleration
- 24 lane is in green, so that's what I was talking about.
- Now, if you look in red here, that's a drain --

1	will be a drainage easement. So we also understood the
2	drainage easement across Rhodes Crossing Vesting Tentative
3	Map would be temporary. The ultimate design does not need
4	or include the easement, and we should not be required to
5	obtain City Council approval to extinguish the easement
6	that is inconsistent with Rhodes Crossing VTM. We would
7	prefer to address this now, rather than later. We don't
8	want to hold up and not sign an easement.
9	But the problem is, if this goes in as a City
10	easement now, that if the roadway were to go first, then
11	that would be needed temporarily until I grade, and the
12	grading I would do, I have a permit in hand to do that
13	grading. So we would prefer that some ending be a time
14	frame be put on that easement so that we don't have to
15	come back to to the whole Council process to take that
16	easement off the property when it's not needed. And it
17	will not be needed when my project and the roadway are
18	constructed.
19	CHAIRPERSON HAASE: Okay. Why don't we take
20	another moment. Louis, you're going to earn your paycheck
21	today, how we vacate or extinguish the easement.
22	MR. SCHULTZ: Right. So this this is a
23	portion of the project. There are two projects in this
24	area. If the Merge 56 Project moved forward, this
25	drainage easement would be required for the project. But

- if the Rhodes Project came forward, the City Engineer 1 2 would not require that easement be put in place or the pipe being put -- put in place, because the -- the grading 3 4 for the roads would preclude the necessity for that pipe. 5 I could propose that we modify one of the conditions. There is no specific condition for this pipe 6 7 on the project currently. It's just part of the exhibit. I can give you my assurances that the City Engineer would 8 not put this easement in there if your project was ahead 9 of the Merge 56, but I -- I don't know a remedy, 10 11 necessarily, to specifically state that in the -- in the 12 project currently ahead of them that we're looking at now. 13 Yeah. Is there any way to put a -- if both 14 MR. RHODES: 15 projects -- when both projects are built, this exten --16 this easement would automatically extinguish? I mean we wouldn't have to come back through the City Council. 17 MR. SCHULTZ: Right. And I don't anticipate that 18 would -- would be the case. Again, I could -- I could 19 20 promise you that we can work with you between now and City 21 Council to work with some kind of a separate condition or 22 modification to make that clear. I don't think that would
- MR. RHODES: Right.

23

24

not an issue from an engineering perspective.

be an issue for the current applicant, and it's certainly

1 MR. SCHULTZ: We just want to make sure that if 2 that pipe -- because we have two projects with different timelines. We just want to make sure that there's some 3 con -- some provision that that pipe will go in if it has 5 to. 6 MR. RHODES: No problem. We can work that out between now and Council. It's not a problem. I want you all to know that my speaker slip is 8 for approval. So thank you for letting me look at these 9 last three issues and I appreciate your time. 10 11 CHAIRPERSON HAASE: Thank you. So with that, we'll go on to other speakers that 12 13 are in support of this project. Some may not want to speak. So let me just go ahead and go through the list, 14 15 and if you'd like to speak, please, come on up. You'll 16 have three minutes. Tony Parker. Tony, are you here? Just -- okay. 17 Paul Metcalf. I saw Paul. All right. Jennifer 18 Montgomery. Jennifer. Okay. Jennifer Stahlhammer. 19 20 Okay. Darsana Patel. Okay. You'll have three minutes. And after Darsana we'll -- Thomas Clark. If you'd like to 21 22 speak. MS. PATEL: Good morning, Commissioners. Tom 23 Clark had to leave, because he had work to attend to, but 24

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I have his points as well as my own.

ì	I'm a long-time resident of the Park Village
2	neighborhood in the community Rancho Penasquitos. I do
3	serve on the planning board there, as well as an elected
4	official at the Poway Unified School District. I'm a
5	trustee. But today I'm here as a resident of Park Village
6	and I'm only representing myself,
7	People have been waiting for this project for a
8	long time. This is this project is well-thought out.
9	The applicant has come to the planning board many, many
10	times and has taken the concerns of the residents very
11	seriously into consideration and has even made
12	modifications of the project plan according to desires and
13	concerns of the resident, so they've been very attentive
14	and modified their plan according to things that we need.
15	They are going to be bringing in some nice
16	amenities. There's a DG trail that's planned that goes
17	connects from the Park Village community all the way up
18	through the Merge 56 plan. This will allow students and
19	I'm think I think about students a lot in my daily
20	life. It will allow students to actually access their
21	middle school and high school to the north. Right now
22	there's about a 15- to 20-minute morning commute for those
23	families to get their students to school, because we have
24	to go all the way out on that single road and connect back
25	to Camino Del Sur on the other side, and this will ease

1 traffic and congestion in our community of Park Village. 2 There were some original concerns from community members about reducing the Camino Del Sur from four lanes 3 4 to two lanes. I think the traffic studies have shown 5 adequately that the number of trips that are going to be used on that road are significantly less than what was 6 7 originally proposed and having the road brought down to two lanes does seem to make sense. There was -- there 8 were some concerns if the community expands, but I don't 9 think that's really going to happen with this project. 10 11 We're pretty much going to be built out for residences. 12 So having the two lanes also addresses the concerns of 13 traffic and speed on Camino Del Sur. There were a lot of concerns about that from the community. Bringing it down 14 15 to two lanes will reduce the speed on the road overall. 16 Also, this development brings in some very convenient, retail space, and it compliments well the 17 retail space to the north of the 56. They'll bring in 18 movie theater, the hotel. These are all things that this 19 20 portion of the community will take advantage of, and it's 21 an essential part for this community to build and grow. 22 One thing, I do wish there was -- was some kind 23 of transit center, so there are items to this project that we wish there were and there isn't. I don't think any one 24 project can be all things to all people, but the applicant 25

1	has done a really good job in trying to do the best they
2	can to serve their needs.
3	But more most importantly is the fire concern
4	and the exit for this community. As you know, there are
5	about 8,000 to 9,000 residents. That's about 2,500 homes
6	and we have one way to get in and out. And having a
7	second exit is going to be significant as we look at our
8	growing drought conditions and increasing heat.
9	I thank you for your patience and again my slip
10	was to approve. Thank you.
11	CHAIRPERSON HAASE: Thank you.
12	And then Kim Baranek. Kim, did you want to
13	speak?
14	I don't know if that's me or who.
15	And then John Arenz. John?
16	Anyone else that would like to address the
17	Commission regarding support of the project?
18	Okay. With that, we'll go to those in
19	opposition. I have an organized presentation, Frank
20	Landis. Frank, I believe you're leading that. And you
21	have Catherine chappa Chappas. Catherine and
22	Elizabeth Mather? Mather? So you'll have nine minutes.
23	MR. LANDIS: Okay. They actually ceded time to
24	me. I don't think they wish to speak but we'll
25	CHAIRPERSON HAASE: No, I'm giving you nine

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4	minutes.
2	MR. LANDIS: (inaudible). Hopefully
3	hopefully, I can get through it a lot faster than nine
4	minutes.
5	CHAIRPERSON HAASE: Okay. Well, that's what you
6	get. If you do, that would be great.
7	MR. LANDIS: Yeah. Anyway, Chairman Haase and
8	Members of the Commission, thank you for taking my
9	testimony.
10	Right now I'm speaking on behalf of the
11	California Native Plant Society, so I we do two things.
12	We speak for plant we speak on issues of plants, which
13	we advocate for. We speak on issues of climate change, so
14	you're never going to hear me advocate for development,
15	and I just want to make that clear to everybody in this
16	room.
17	Anyway and I hope I did send a letter out
18	on Monday. I I know it was late but I hope
19	hopefully, you guys got a chance to read that. Thank you.
20	And, in general, we aren't happy with Merge 56,
21	and that's shouldn't surprise anybody here.
22	San Diego needs more more affordable housing,
23	not not a native plant issue. It does not and it
24	does not create sprawl. Also great. Not an issue.
25	The problem is Del Mar Mesa Preserve is

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1	basically is botanically on par with Torrey Pines in
2	terms of the number of rare species in there, and we're
3	putting a large development in front of it. Yes, it was
4	already approved, but when you put that many people right
5	next in a road right next to that kind of area with
6	that many endangered endangered and sensitive species.
7	there are going to be more impacts. And what I'm trying
8	to do here is trying to find ways to mitigate or negate
9	those impacts. And I think the EIR, especially, didn't do
10	a good job of that, and that's what I'm speaking to today.
11	And, also, the thing the point is this is not
12	just one development. It allows it enables two other
13	developments, the Rhodes Crossing and the preserve at
14	Torrey Highlands, which could not go in without that
15	without that road, so this is this is the critical one.
16	And it will cause da the deve the Merge 56
17	will cause damage. Some of it is impossible to fix. I'll
18	probably be working on listings for listing packages
19	for two pos endangered species issues based on plants
20	that are right adjacent to the project. I mean this is
21	one of the things we're going to have that's going to
22	happen if this project goes in. If those species are
23	lost, they'll have no way to return.
24	Now, one of the problems the with the EIR in
25	particular, and I think that this is something that can be

1	fixed, is the mitigation for the damages being caused in
2	Del Mar Mesa Preserve is mostly being mitigated off the
3	mesa. It's being mitigated miles away in, say, McGonagall
4	Canyon, which, you know, needs some restoration, but it's
5	already resto it's already largely restored and it has
6	a lot of weeds.
7	So I'm going to specifically go through three of
8	the four things I talked about in the letter, which I
9	think Mr. Rhodes may actually agree with some of these
10	comments, so I'm hoping we can find ways to between now
11	and then to, actually, get these fixed.
12	One is the project will will fill in Deer
13	Creek. That's they don't have money for a bridge, so
14	the road is going to be on top of dirt fill, and there's
15	going to be a culvert the Deer Creek will run through
16	under the fill. My reading of of the document was
17	that, basically I'm not a hydrologist but the pipe
18	the pipe was the same size as the pipe that's that
19	feeds into it from under the under Highway 56. And
20	there's a lot of hardscape that's going to be dumping
21	water in there, and I think none of us want the the
22	fill to turn into a dam. So one of the first request is
23	to make sure that the culvert under Camino Del Sur in Deer
24	Creek is the right size. This is an engineering issue,
25	but again it was blown off in the in the EIR and and

1	then, hopefully, stormwater and everybody can get together
2	and we can make sure that one is the proper size as a
3	specification fix.
4	Second issue is there are a 10th of an acre of
5	tamarisk and a bunch of other weeds on on the Merge 56
6	property in Deer Creek. Those flow the water flows
7	drown stream and carries those seeds into the preserve.
8	According to the planning, the these these don't
9	have to be dealt with. The only thing they have to worry
10	about for the MHP adjacent properties is that they don't
11	bring more invasives in. There's already invasives there.
12	The property is going to be disturbed. It's a fairly good
13	time to, actually, just go through and weed everything
14	out, and it's fair it's very cheap. CMPS does that
15	kind of thing at \$1,500 an acre. That's not per acre, per
16	year. That's per acre total. It's so it's not a big
17	ask and I think Mr. Rhodes may be may be willing to do
18	it. But just, basically, getting all the weeds off that
19	property, so they don't blow into the preserve. I think
20	it's a fairly simple thing.
21	Third ask is, basically, increasing greenhouse
22	gas reductions, as much as possible. And this comes from
23	I'm a homeowner in Rancho Penasquitos. I'm having to
24	I'm decarbonizing my home right now. A lot of the stupid
25	design features that went in the 1980's are really running

-	up my expenses for remodering the house so that I can
2	collect water, so I can put in a house battery without
3	having it sitting on top of the gas main where it will
4	blow up, getting rid of the gas main, getting rid of the
5	gas appliances, a lot of things like, for instance,
6	minimizing the gas infrastructure. Electric appliances
7	are the same price or cheaper as every natural gas
8	appliance. There's no particular reason to even install
9	natural gas in the in the residential areas, I mean,
10	aside from fashion. But if you're going to do that, make
11	it easy to get rid of, because probably in a couple of
12	decades, everybody is going to be going to electrical
13	appliances anyway or just don't have them there in the
14	first place. So that's you know, that's a simple thing
15	that actually saves. That's the third highest greenhouse
16	gas emission in the entire project is just natural gas.
17	Getting rid of it is is a good way to save a lot of
18	gas.
19	Other things are just may making it you
20	know, increasing so increasing solar panels. You know,
21	that's a good investment for every building owner in
22	there, because they can just sell they can still sell
23	their energy to SDG&E.
24	Making space for storage batteries. They don't
25	have storage batteries that you can run your house off

quite yet or, at least, power your electric car yet. But 1 2 it would be great if there's spaces in the garages in the 3 buildings to -- just pre-engineer -- predesigned in so 4 that when that technology becomes available, it's easy to 5 install. Right now I got to remodel my garage to -- to include that kind of stuff. So there's a lot of little 6 7 design features that hopefully don't cost a lot, that will 8 radically de -- over time, decrease the greenhouse gas emissions, and I'm hoping that those -- we get -- we get 9 those into the project. 10 11 Three minutes. Wow. 12 Okay. Now I'll, just for a moment, I'm going to speak as a resident and not for CMPS. 13 Fourth issue wildlife crossing. As I said CMPS 14 15 does plants. This is a wildlife crossing. Basically, 16 there is -- there's a wildlife corridor. It's going to be bisected by Camino Del Sur. The wildlife crossing they've 17 engineered is basically a crosswalk for deer. You know, 18 it's got shrubs on either side and deer run across the 19 20 road, which is great. The problem is we need a wildlife 21 cross that also handles spayedfoot toads, horned lizards, 22 and orange throated whiptails, and if they jump off that 23 curb, they're going to get caught on the road and they're roadkill. So one of the things I would hope to go in, 24 just -- and in the speaking only as a private citizen --25

- 1 is that we reengineer that wildlife crossing a bit so that
- 2 it, actually, handles all the sensitive species and not
- 3 just the deer that go -- that are going across there.
 - 4 Because that's one of the major wildlife crossings and --
- 5 and when you cut it, you're turning the preserve into an
- 6 island, and then you get all the island effects leading to
- 7 species extinctions.
- 8 So, anyway, I'm not going to spend anymore of
- 9 your time. I -- I'm quite willing to work with Planning.
- 10 I think Mr. Rhodes is willing to work with me.
- 11 MR. LEVITT: Gary.
- 12 MR. LANDIS: Gary. Yeah, sorry. I'm sorry.
- 13 And Mr. Rhodes, too.
- 14 But Gary Levitt, yeah, are willing to work with
- 15 me on this to -- and to see if we can get this
- 16 straightened out before it goes to City Council.
- 17 CHAIRPERSON HAASE: Mr. Rhodes, if you could --
- 18 hold on. Hold on. I don't -- have a seat. If we have a
- 19 question, we'll get you up here. Otherwise --
- 20 MR. LANDIS: So, anyway, that's my testimony.
- 21 CHAIRPERSON HAASE: -- won't be able to finish
- 22 the public side of it.
- 23 Thank -- thank you, Mr. -- Dr. Landis.
- Okay. Let's finish the public speaking then --
- 25 or public speakers, and then if we have any questions,

1	we'll get back to you.
2	Next speaker I have is Josh is it Bourgeois?
3	Bour apol apologize if I've not done well on your
4	name. Josh, are you here?
5	MR. BOURGEOIS: Yeah.
6	CHAIRPERSON HAASE: Okay. You'll have three
7	minutes.
8	MR. BOURGEOIS: Good morning. My name is Josh
9	Bourgeois. So you're pretty close. I'm with the Golden
10	State Environmental Justice Alliance. And I'm just here
11	today just to state that we provided a a comment letter
12	to the Draft Environmental Impact Report and that we stand
13	by our comment letter, and we believe that the
14	Environmental Impact Report was deficient in the areas
15	listed in the letter, and we believe it should be
16	redrafted and recirculated.
17	And with that I'll go ahead and cede the rest of
18	my time. Thank you.
19	CHAIRPERSON HAASE: Thank you.
20	Next speaker is Kay Stewart. Kay?
21	MS. STEWART: Good morning. Thank you for giving
22	me a chance to speak on this.
23	I think the City of San Diego and all of its
24	departments are very lucky to have volunteers who are
25	qualified, skilled, and motivated to try to protect the

1	natural environment here. And I wanted to say that my
2	I do not object to this project. In fact, it's wonderful
3	to see what Mr. Levitt and his team has done to the
4	original ideas, which were not the most wonderful.
5	However, there were comments that were made to
6	the environmental impact statement to the draft that I
7	think should be incorporated, including the issues that
8	Mr. Landis has brought up. Because they will make a
9	difference. They are important to our environment and I
10	do think that the environmental impact statement is
11	deficient in those areas.
12	And that's really all I wanted to say, other than
13	I think you should all be very grateful for the hundreds
14	of hours that have been put in and not just at the last
15	minute. Mr. Landis has been involved with this for
16	probably four or five years, as as long as I've been
17	aware of his participation. It's not a last-minute thing.
18	And I think his issues are significant, and you should
19	find a way to make the environmental impact statement,
20	incorporate those.
21	Thank you.
22	CHAIRPERSON HAASE: Thank you, Kay.
23	And the last speaker slip I have is Douglas
24	Chermak. Douglas?
25	Douglas before you start, just so I have

AR005815

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1	clarification, we received a letter yesterday from is
2	it Lozeau Drury?
3	MR. CHERMAK: Right. That's
4	CHAIRPERSON HAASE: And you are their client?
5	MR. CHERMAK: No, I'm partner at the firm.
6	CHAIRPERSON HAASE: Oh, you're a partner of the
7	firm.
8	MR. CHERMAK: Yeah.
9	CHAIRPERSON HAASE: Okay. You said I thought
10	you were representing lou L-I-U-N-A.
11	MR. CHERMAK: Yeah.
12	CHAIRPERSON HAASE: Are you an employee
13	MR. CHERMAK: (Inaudible) Laborer International
14	Union of (inaudible)
15	CHAIRPERSON HAASE: You're representing them
16	as as their attorney then.
17	MR. CHERMAK: They are our client. I'm
18	CHAIRPERSON HAASE: They are are your client.
19	MR. CHERMAK: We are their attorney.
20	CHAIRPERSON HAASE: Okay. I thought maybe you
21	were a part of that organization, specifically. So you're
22	the attorney.
23	MR. CHERMAK: Correct.
24	CHAIRPERSON HAASE: Okay. Then I'm talking to
25	the right person.

1	MR. CHERMAK: Right.
2	CHAIRPERSON HAASE: You submitted a one-paged
3	letter to the Draft EIR, and then provided us a lot more
4	detail the day before the hearing. Whether or not it's -
5	it helps us in our decision making, I do think it's a
6	disservice to the public not to allow them the opportunity
7	to see your comments for this hearing.
8	Not sure where that's coming from.
9	So in the future, if it's possible to get these
10	documents out sooner it's not just us that looks at
11	them. The public also would be very interested in your
12	comments, and they don't get the opportunity to see it as
13	well.
14	MR. CHERMAK: Right.
15	CHAIRPERSON HAASE: So it makes it difficult for
16	us:
17	MR. CHERMAK: Right. I'm I'm here.
18	Ms. Davis, my colleague, submitted the letter. And I
19	really do appreciate that concern.
20	CHAIRPERSON HAASE: Yeah.
21	MR. CHERMAK: And it is not an intentional thing
22	It was the way that we got, in terms, of getting our
23	expert comments, putting them together, that was just
24	CHAIRPERSON HAASE: That's fine. Then take it
25	back to the folks who do this type of work, because they

1	sort of wished upon a star, hoping that the document would
2	be recirculated, and you can't guarantee that that's going
3	to happen. It would have been helpful at the time that
4	the EIR went up for public review to have some comments on
5	the record for us.
6	I did read your letter last night so at least,
7	the summary so and I'm sure my colleagues did as well.
8	But it's it puts us and the public at a bit of a
9	disadvantage when we don't get it sooner.
10	MR. CHERMAK: Right, It's our
11	CHAIRPERSON HAASE: So
12	MR. CHERMAK: It's our, you know
13	CHAIRPERSON HAASE: And I'm using my time, not
14	yours,
15	MR. CHERMAK: Yeah, I appreciate that.
16	COMMISSIONER HOFMAN: And, Mr. Chairman, if I
17	could add to that.
18	CHAIRPERSON HAASE: Sure.
19	COMMISSIONER HOFMAN: I don't buy that it wasn't
20	intentional. I I think it was a cheap trick. Last
21	minute like that, I've seen it all the time over the
22	years. I didn't like it at all and didn't appreciate it.
23	CHAIRPERSON HAASE: Well, obviously, we're it
24	make it makes our job hard.
25	And, again, my concern primarily is the public

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ì	and I did I just wanted to let you know I did I did
2	not ignore it so you so that's
3	MR. CHERMAK: And we and we appreciate you
4	looking at it and it is late but it's not untimely.
5	CHAIRPERSON HAASE: Okay.
6	MR. CHERMAK: So just to
7	CHAIRPERSON HAASE: Well, it is what it is and
8	there will be another this will be going to the City
9	Council, so there will be time as well.
10	So with that, you have three minutes. Please.
11	MR. CHERMAK: Thank you, Commissioner.
12	My name, again, is Doug Chermak. I'm here on
13	behalf of Laborers International Union of North America
14	Local 89 and its members living in and around the city of
15	San Diego. We submitted a letter yesterday. I'm here
16	regarding this development to urge you to reconsider the
17	Final EIR to consider some of the environmental impacts
18	that we've presented that this project is likely to incur.
19	The letter, just to note, includes expert
20	comments from wildlife biologist, Dr. Shawn Smallwood,
21	from Soil Water Air Protection Enterprises and from expert
22	transportation analyst, Daniel Smith.
23	So the project, as we've noted in the letter,
24	indicates the letter indicates that the project could
25	result in significant air quality impacts, greenhouse gas

1	impacts, health risks, biological impacts, and traffic
2	impacts.
3	I wanted to highlight a few of those things with
4	my time here, which is not very much.
5	On air quality the FEIR fails to include health
6	risk analysis excuse me health risk assessment to
7	analyze impacts to local, sensitive receptors. SWAPE
8	conducted its own analysis looking at the project's diesel
9	particulate matter, both with respect to construction and
10	operation emissions, and found that the project could
11	create cancer risks more than four times above the CEQA
12	significance thresholds. And SWAPE included a number of
13	mitigation measures that were not both for construction
14	and operational impacts that were not included and ought
15	to be considered and included in the EIR.
16	There's also the FEIR failed to demonstrate
17	compliance with Executive Order B-30-15, which requires
18	statewide reductions of emissions 40 percent below 1990
19	levels by 2030. It needs to consider that.
20	In terms of biological impacts, a few points.
21	One is the FEI FEIR fails to consider impacts to
22	animals as a result of window collisions, which is one of
23	the major sources of fatalities for birds in this country.
24	There are a number of special status species that were
25	also not analyzed or their impacts were not mitigated for

1	in the FEIR.
2	Also, the the cumulative analysis with respect
3	to biological impacts is insufficient. Notwithstanding,
4	the fact that the EIR, essentially, acknowledges that
5	there's going to be cumulative impacts, but it fails to
6	indicate that they will provide that they will result
7	in significant impacts and provide adequate mitigation for
8	those.
9	Finally, I would note there's improper, deferred
10	mitigation in the EIR. And the traffic analysis is
11	largely inconsistent as indicated by Dr. Smith's comments.
12	So I'm I'm happy if you have any other
13	questions.
14	CHAIRPERSON HAASE: Okay.
15	MR. CHERMAK: Obviously, there's more points in
16	the letter. Thank you for your time.
17	CHAIRPERSON HAASE: You're welcome.
18	Is there anyone else who would like to address
19	the Commission during public comment?
20	Okay. Seeing none, I will close public
21	testimony.
22	I guess my thought is there were a number of
23	issues that were raised and I thought it might be good to
24	just to allow staff to respond to some of those at a high
25	level, because we may all have those questions. I'm going

i	to start off, and I have a little list and you may want to
2	add to that. So why don't I start off with a few items.
3	The first is just the hydrology study and what's
4	required. There was a concern that the hydrology study
5	was not broad enough. I'll go to the City Engineer. I
6	know we require hydrology studies for everything nowadays
7	and that it how it was prepared, how it was reviewed so
8	in our just assure us that these things were addressed.
9	There might be a di difference of professional opinion.
10	That's a different issue.
11	MR. SCHULTZ: Right. You know, there was a
12	drainage study completed for this project. It did meet
13	our standards. It did take into account the contributing
14	areas off site the project. As far as the sizing of the
15	culverts, at at this stage, we don't look a lot at
16	sizing. It's it will be taken care of in a ministerial
17	stage. Our concern is, Is it feasible to build this
18	project the way it shows. And it is.
19	CHAIRPERSON HAASE: So what I'm hearing is that
20	there will be a subsequent detail design, and if there
21	need to be changes at that time, we have the ability to do
22	that.
23	MR. SCHULTZ: That is correct.
24	CHAIRPERSON HAASE: But the study for this
25	project is satisfies the requirement the City needs for

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1	the for the CEQA.
2	MR. SCHULTZ: Is sufficient.
3	COMMISSIONER HOFMAN: Chairman
4	CHAIRPERSON HAASE: Go ahead.
5	COMMISSIONER HOFMAN; if I can add to that
6	question is just that the the complaints seem to be
7	that the hydrology study didn't include enough upstream
8	area in the report to properly size the drain and I
9	totally get. But but the culvert is going to be
10	designed based on that hydrology study. But in your
11	opinion the hydrology study did cover sufficient upstream
12	bay scenarios.
13	MR. SCHULTZ: That is correct, yes.
14	COMMISSIONER HOFMAN: Okay. Thank you.
15	CHAIRPERSON HAASE: Okay. So the second is the
16	broader issue really we talked and I'm going to focus
17	just on the the emissions and the greenhouse gas, and
18	that has to do with the City has an adopted CAP, Climate
19	Action Plan, and we rely upon that. There was a checklist
20	performed for this project. If staff would like to
21	comment to that. Again, there may be a difference of
22	opinion as to the adequacy of our CAP, but it is it is
23	the law of the land, as far as the City is concerned.
24	CITY STAFF: Correct. The project did analyze
25	the project and was consistent, was found to be consistent

-40	with the Climate Action Plan Consistency Checklist.
2	CHAIRPERSON HAASE: Okay. And some of the
3	concerns that were raised, at least reading between the
4	lines, about enforcing that mitigation when it's not a
5	mitigation measure, it's a project design feature.
6	CITY STAFF: No, they are made conditions. All
7	the Step Two requirements are made conditions of the
8	permit.
9	CHAIRPERSON HAASE: Okay. Thank you. That's
10	very helpful.
11	The there was some other issues that are
12	outside our purview. I think Dr. Landis raised issues of
13	staffing and things like that, and that's, I don't
14	believe, within the purview of our body anyway. Why don't
15	we just cover the the issue of biology then and the
16	fact that, you know, we have an MSCP and this is
17	developing there, there was some concerns that cumulative
18	impacts have not been addressed and how we deal with, when
19	we have projects that have coverage and for species and
20	for plants, how the MSCP is used.
21	MS. FORBIGER: Yes, Kristi Forbiger, senior
22	planner with MSCP.
23	The project has been designed and considered all
24	the area-specific management directives for the
25	MSCP-covered species. The impacts direct impacts to

ì	biological resources, both uplands and wetlands, have been
2	mitigated to below level of significance pursuant to the
3	MSCP and the City's biology guidelines.
4	Furthermore, since the finalization of this EIR,
5	the HCP for vernal pools has been adopted, which then also
6	increased our preserve design. So for all these reasons,
7	the cumulative impacts resulting from this project are not
8	significant.
9	CHAIRPERSON HAASE: So this project will be
10	subject or the vernal pool HCP, this project will have
11	to comply with.
12	MS. FORBIGER: Correct.
13	CHAIRPERSON HAASE: Okay. Let's see. Might have
14	one more. Well, I'll make more of a professional
15	observation regarding the traffic analysis. As you know
16	the state is moving away from level of service into
17	vehicle miles travelled as a as a metric from a CEQA
18	standpoint. It will be a little while before we get
19	there. But what I think is a benefit to this project when
20	you look at the mix of uses that have been proposed
21	compared to the previous project, that this is going to
22	meet neighborhood demand, if you will, for certain
23	services and uses. And I also believe that that will
24	ultimately result in a reduction in vehicle miles
25	travelled. The people don't have to travel as far. So if

1	I look at it from where we want to be with with respect
2	to environmental analysis for vehicle miles travelled, I
3	do see a benefit. I don't know that that analysis was
4	performed for this project 'cause it probably wasn't
5	required, but I'm more working for my own experience at
6	this point regarding that.
7	Any other questions for staff regarding maybe
8	some of the comments that we received?
9	Commissioner Hofman, I'd like to get this all out
10	sort of now.
11	COMMISSIONER HOFMAN: I'm just dealing with
12	environmental.
13	CHAIRPERSON HAASE: Sure. Sure.
14	COMMISSIONER HOFMAN: Yeah.
15	The Mr. Landis brought up what I thought was
16	reasonable on the surface. But I'd like staff's comments
17	about the non-native plants that are producing seeds that
18	are washing downstream and why not clear them out now.
19	Seemed reasonable but can you comment on that?
20	MS. FORBIGER: Yes. Again, Kristi Forbiger.
21	The the area adjacent is the Del Mar Mesa
22	Preserve and we have a Natural Resources Management Plan
23	that has been adopted for that area, which also includes
24	adaptive management measures, which deals with eradifi
25	eradication of invasive species. So through

1	implementation of the NRMP, those impacts are addressed.
2	CHAIRPERSON HAASE: Am I maybe I'm hearing a
3	different, little story here. This the area of the
4	invasive, is it on the Merge 56 property or is it
5	off-site?
6	MS. FORBIGER: I believe that they are both.
7	There's invasives on on both sides.
8	CHAIRPERSON HAASE: Okay.
9	MS. FORBIGER: So with implementation of the
10	project, the invasive species would be removed and
11	CHAIRPERSON HAASE: Well, I just want to
12	understand if the request from Dr. Landis was to do work
13	off-site that's not part of this project.
14	MS. FORBIGER: No.
15	CHAIRPERSON HAASE: Okay. All right. Anything
16	else regarding just (inaudible)
17	COMMISSIONER AUSTIN: I guess I just have one
18	question. It's just tangental to this question.
19	Is it sounded like we had a number of
20	questions that came up from folks who are very interested
21	in the environmental issues about this specific project.
22	Then we got a letter very late. And so this project can
23	go to the City Council potentially, get approved. But if
24	there's an environmental lawsuit, what's the process for
25	that and how long does it delay the project, generally?

ì	Do you know that? Do you have a feeling for that City
2	Attorney?
3	MS. NEUFFER: Well, it really it depends on
4	what what claims are made and, you know, if it's just
5	purely an environmental lawsuit. You know, it depends on
6	the court system, and, you know, it can take anywhere from
7	six months to a year.
8	COMMISSIONER AUSTIN: Or more.
9	MS. NEUFFER: But, you know, at the same time it
10	would depend on whether the applicant can proceed with the
11	project even while it's still in the court system.
12	COMMISSIONER AUSTIN: Sure. Okay. Thank you.
13	CHAIRPERSON HAASE: Can you
14	COMMISSIONER AUSTIN: I'll go ahead and proceed
15	with my other questions if you're done with the
16	environmental part of it.
17	CHAIRPERSON HAASE: I'll just check with the
18	other commissioners if they're ready to go, just a general
19	commission comment.
20	COMMISSIONER OTSUJI: Any comment on the wildlife
21	crossing?
22	CITY STAFF: I'm sorry. In what respect? Sorry.
23	I'm not understanding the question.
24	COMMISSIONER OTSUJI: I mean the staff input in
25	regards to wildlife crossings, defining

1	COMMISSIONER AUSTIN: He has (inaudible)
2	COMMISSIONER OTSUJI: defining, you know, what
3	the requirements are, specifically, for this project. It
4	was just brought up so just to get an understanding.
5	CHAIRPERSON HAASE: Let me try a flavor of that
6	question.
7	There's a wildlife crossing right now. It
8	appears it's designed only for a mammal, the deer. Are
9	there other endangered species that would use this area
10	and need it as a crossing and that have not been
11	accommodated? I believe what we're hearing is that's a
12	surface it's an at-grade crossing and there's some
13	small critters that may also use it, rather than using
14	some sort of small culvert or something that they could
15	crawl under the road or walk or whatever they do.
16	I thi is that the question you're go
17	getting at? Okay.
18	CITY STAFF: So wildlife crossings were analyzed
19	in the EIR, and there are it was determined that
20	impacts would be less than significant. I could defer to
21	MSCP's staff, but again we did identify it and determined
22	that impacts would be less than significant.
23	MS. FORBIGER: Yeah. And, furthermore, with the
24	reduced lanes, as well as deterrent vegetation that would
25	not necessarily attract large mammals and reduced speeds

1	and it was also determined that those sensitive species
2	were not located in that area, so impacts to those
3	sensitive species was then determined to be less than
4	significant.
5	COMMISSIONER OTSUJI: I just wanted to make sure
6	that these considerations were studied.
7	CITY STAFF: Yes, they were. And there's also a
8	grade differential to get to the road. You have to go up
9	and around.
10	CHAIRPERSON HAASE: All right. With that, I
11	think we've kind of covered some of these, maybe not all
12	of them.
13	So we'll go to the commissioners.
14	Commissioner Austin.
15	COMMISSIONER AUSTIN: Yes. Thank you.
16	Since the opposition is primarily focused on
17	environmental issues and what we heard, to begin with,
18	were some specific requests. And I assume those are
19	requests, you know, can they be worked through, and they
20	seemed like areas of true concern about the environmental
21	quality, and and there some of these we can do to
22	improve it. So maybe if we can get Mr. Levitt up just for
23	a minute, I just wanted to ask some questions.
24	I don't know which on these list or things that
25	are doable and which aren't. Obviously, I'd love to see

1	this project go forward without a lawsuit, and I don't
2	know if that's going to happen. But what what's your
3	feeling about these five issues that were brought up by
4	Mr. Landis?
5	MR. LEVITT: Mr. Landis and I go back quite
6	quite a way.
7	COMMISSIONER AUSTIN: Yeah.
8	MR. LEVITT: Mr. Landis I have been the chair of
9	Del Mar Mesa Planning Group, and and Mr. Landis and I
10	have worked together. He's he's done wonderful work
11	in in our community, identifying the plants, and I've
12	got nothing but compliments to say about what he does and
13	his efforts and his volunteerism and his and his
14	passion for what he's doing.
15	We will work with him. I mean I spoke to him
16	before before the meeting, because he he mentioned
17	the fact that he was in favor of the project. You know,
18	weeding is a good example. We said, If it was as simple
19	as saying, Go ahead and we'll we will pay \$1,500 an
20	acre, I would do it. I would have done it the moment he
21	asked it. The reality is in the real world, if we go and
22	touch the property before we get a permit
23	COMMISSIONER AUSTIN: Yeah.
24	MR. LEVITT: the fines will be way excee
25	COMMISSIONER AUSTIN: Got to I

1	MR. LEVITT: exceeds \$1,500.
2	So from a practical perspective, will we work
3	with Mr. Landis, after we get a grading permit and are
4	allowed to the touch the property and first go out there
5	and weed it so that we don't take seeds and distribute
6	them downstream, absolutely.
7	COMMISSIONER AUSTIN: All right. Thank you.
8	The other question, which I wonder about when I
9	get a letter, you know, at the last minute and it's not
10	coming from the community; it's coming from a labor union,
11	and I'm wondering what's the motivation there. Is it
12	really environment or and part of the issue is I've
13	I've heard that over 70 percent of the CEQA lawsuits in
14	California are coming from labor unions, and I hate to see
15	an abuse of the system.
16	And have you been asked for a project labor
17	agreement on this project?
18	MR. LEVITT: I'm sure that's next.
19	COMMISSIONER AUSTIN: Yeah, okay. Just curious.
20	MR. LEVITT: But the answer will be, No.
21	COMMISSIONER AUSTIN; What's that?
22	MR. LEVITT: The answer will be, No.
23	COMMISSIONER AUSTIN: Yeah, and so like
24	MR. LEVITT: The reality is that they haven't
25	read and don't understand the fact that we have a project.

1	That without approvals we still have a project. That they
2	tell us that we're increasing trips but we show that
3	there's a reduction. They they point to the fact that
4	there's a reduction in impacts to certain intersections is
5	because the traffic engineer living in Oakland or Davis
6	doesn't understand that we're building roads here that are
7	taking 2,000 people and giving alternative (inaudible)
8	COMMISSIONER AUSTIN: Okay. And I I don't
9	want to get off on the wrong tangent here. I just wanted
10	to clarify.
11	MR. LEVITT: Thank you.
12	COMMISSIONER AUSTIN: So now I'm going to talk
13	about the project specifically. I look at the project
14	that was approved before, and it was built around the
15	automobile. It was big, parking lots and it was exactly
16	the wrong thing to do. I look at this project, it's
17	exactly the right thing to do. You've got a developer
18	who's willing to go the extra mile to do something that's
19	walkable, something that is making a nice transition from
20	the freeway into the community where there's single-family
21	houses. They're creating life. I mean this is a project
22	you'd want built been built three years ago, not three
23	years from now. That's why I get concerned about
24	environmental lawsuits.
25	Housing is a critical need in California,

- 1 affordable housing. You're doing affordable housing.
 - You've got a sustainable development. It's sustainable
- 3 for lots of reasons. You're thinking about reducing the
 - 4 size of roads. Great.
 - 5 And you're getting input from the community.
 - 6 There's a reason this thing got the votes it got. I don't
- 7 know I don't live that far from this community but far
- 8 enough away that I don't have a conflict of interest. But
- 9 if I was living in this community, I'd want this -- I'd
- 10 want this tomorrow. I -- I just can't say enough about
- 11 the character, the thoughtfulness behind this thing. It's
- 12 doing everything right.
- 13 I'd just mention here, no longer a sea of
- 14 parking. It's a mixed-use. It creates a place. And I
- 15 wrote this down before you said it. It creates a there,
- 16 there. We want to see more projects like this in
- 17 San Diego.
- The car becomes secondary. And, you know, it's a
- 19 necessary evil but it has ruined Southern California,
- 20 because we've paid too much homage to it and forgot about
- 21 people. The traffic circles, another good idea, and
- 22 you're doing it now, so you don't have to go back like in
- 23 Del Mar where people don't understand it, so they don't
- 24 want to vote them in and, you know, all the -- those
- 25 reasons.

1	It's sustainable. It's walkable. It's livable.
2	It's affordable or at least parts of it are. I know parts
3	of it will be expensive 'cause of where you are. And part
4	of it will be more expensive, because of the time it
5	takes, which is an outrage.
6	We're going to be having a workshop on housing
7	and the housing needs.
8	And, anyway, I just want to compliment you. It's
9	going to be an asset to the community, and I hope like
10	heck that if the labor unions are sincere about their
11	environmental issues and this isn't just to hold you up,
12	that you'll be able to work them out. 'Cause I think with
13	those people that I heard that really sounded like they
14	have real issues, those are workable solutions. So,
15	anyway, I'm not going to make the motion just in case this
16	goes too long and I can't vote on it, so I'll be quiet
17	now.
18	CHAIRPERSON HAASE: Thank you.
19	Commissioner Hofman, maybe you'll get us going
20	with a motion.
21	COMMISSIONER HOFMAN; Okay. Well, let me let
22	me start with the Environmental Impact Report.
23	Thank you for getting it to us two weeks ahead of
24	the meeting. It was a lot to read. And and I did go
25	through it pretty thoroughly. I looked at the comments,

1	the response to comments, and r actuarry when r rooked
2	at Mr. Landis' letter and some of the other comments, it
3	made me take note, but I felt the document was adequate,
4	that it was thorough. It did what CEQA requires, so I
5	have no problems in certifying the EIR as is.
6	CHAIRPERSON HAASE: And I believe we're making
7	recommendations actually to the Council.
8	COMMISSIONER HOFMAN: Well, to recommend
9	certification to the City Council.
10	CHAIRPERSON HAASE: Thank you.
11	COMMISSIONER HOFMAN: Going to the site plan and
12	the project itself, I have a couple questions that are
13	but I just want to say overall I very much like the
14	project. I like the pedestrian orientation. It's far
15	superior no offense because times have changed to
16	the original project. I like the fact there's no sea of
17	parking. The affordable on-site is a huge benefit, and I
18	wish more projects would do that. You've added
19	electrical, vehicle stations above the standard. I love
20	that. I would recommend, I'm not going to condition, but
21	I'd recommend that maybe you add a couple fast charging
22	stations; that would be wonderful. As an electric car
23	owner, those are very handy.
24	The the question I have is I just want to ask
25	about the setback deviations. And are those can you

63

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AR005836

explain that especially as it relates to the office 1 2 building off Camino Del Sur? Is that where the deviations are being requested? And -- and can you explain, it looks 3 4 like the deviation was actually to increase setbacks in 5 some cases from a maximum standard. And the reason I'm 6 asking is 'cause I -- it was hard to discern from reading 7 the report so --CITY STAFF: Sure. If you can give me a second 8 9 just to --COMMISSIONER HOFMAN: Sure. 10 11 CITY STAFF: -- just to give it a once over. 12 CITY STAFF: And just to help us, Commissioner 13 Hofman, would that be -- I'm guessing it would be Units 4, Lot 1 -- 1 or 2? 15 COMMISSIONER HOFMAN: That was what was 16 confusing. CITY STAFF: On the upper --17 COMMISSIONER HOFMAN: It didn't really point out 18 to where the deviations. It went by lot numbers and I 19 20 think I understand it but I -- I just want to make sure 21 I'm clear on it. 22 CITY STAFF: Sure. There's -- and just a general 23 overview, some of these setback deviations when we apply our typical zoning setbacks, these are done with a 24 traditional -- typically with a traditional grid system. 25

1	So in the case of a lot of these setback deviations,
2	because of the use of the private drives and roads and the
3	not-so-traditional lot configuration, our deviations
4	are are meant to for this particular project are
5	meant to respect the lay of the land and the the other
6	configuration and the surrounding developments. So that's
7	just a general overview.
8	So in Lot 2 that's where we have our six-story
9	office building. That's Unit 4.
10	And, Jeff, if you could point out the the blue
11	building to the northwest right there. So that would be
12	Lot 2. That does propose a a deviation for the
13	maximum, front setback, and our maximum setback would be
14	from Camino Del Sur. So so, basically, this this
15	setback requirement is to provide, of course, a more
16	pedestrian-oriented design, but we don't want to front
17	Camino Del Sur in that manner, so we are requesting a
18	deviation to exceed that setback along that road.
19	COMMISSIONER HOFMAN: To exceed the setback.
20	CITY STAFF: I'm sorry to to to exceed the
21	maximum setback requirement.
22	COMMISSIONER HOFMAN: Basically net increasing.
23	Right. And and I think that's that's a real
24	positive.
25	Going back to my earlier comment earlier in

AR005838

1	the this morning, I really wish in your findings you
2	would explain this a little better. It just makes it so
3	much easier for us to approve these deviations, because I
4	think this is terrific. This totally improves the
5	project. I can completely support it and that is a
6	six-story building. You know, the rezoning, actually,
7	increased the height up to 100 feet right on the road, and
8	that type of deviation to decrease the impact of that
9	building on the road is is, I think, a real positive.
10	CITY STAFF: Thank you.
11	COMMISSIONER HOFMAN: So with that, I do think
12	it's I know Mr. Levitt for a long time and I know he's
13	a quality developer and this is another example and I
14	appreciate the fact that you took all the time that you
15	did, that you stuck with it. You didn't have to and
16	and so with that, I'll go ahead and make a motion. A
17	little bit lengthy but here I go.
18	I'm going to move that the City recommend to the
19	City Council certification of Environmental Impact Report
20	Number 360009/SCH Number 2014071065; and adopt the
21	Findings and Statement of Overriding Considerations and
22	adopt the Mitigation, Monitoring and Reporting Program;
23	and two, recommend that the City Council adopt an
24	amendment to the General Plan and the Torrey Highlands
25	Subarea IV and the Rancho Penasquitos Community Plans

1	Number 1266869; and third, recommend that the City Council
2	approve Rezone Ordinance Number 1266781; and four,
3	recommend the City Council approve Planned Development
4	Permit Number 1266871; fifth, recommend the City Council
5	approve Conditional Use Permit Number 1266881; and six,
6	recommend the City Council approve Site Development Permit
7	Number 1266883; and finally, recommend that the City
8	Council approve Vesting Tentative Map Number 1266869,
9	Easement Vacation Number 2076453, and Public Right-of-way
10	Vacation Number 2076458. And I would include all the
11	addendums that have been added by staff.
12	COMMISSIONER OTSUJI: Second.
13	CHAIRPERSON HAASE: Okay. Thank you.
14	Commissioner Granowitz.
15	COMMISSIONER GRANOWITZ: (Inaudible).
16	COMMISSIONER OTSUJI: You can go first
17	COMMISSIONER GRANOWITZ: Oh, okay.
18	COMMISSIONER OTSUJI; if you want. I'll go
19	last:
20	COMMISSIONER GRANOWITZ: I'll keep these brief,
21	so maybe we can get to a vote before 11:30.
22	I I wanted to thank the applicant. What this
23	project reminds me of is like 20 years ago when we were
24	doing City of Villages. It's like you really created a
25	city of village where it's really self-contained, and

1	it's it's the kinds of development that we should have.
2	I also believe that you will work with Dr. Landis, who I
3	think is sincere in his concerns about the environment.
4	I didn't appreciate getting the document last
5	night. It felt manipulative and it reminded me a lot of
6	why people want CEQA review, which I'm ambivalent about,
7	because so much of what's real and concerning about the
8	environment needs CEQA review but when it gets abused
9	so that's just my take.
10	But I'll be supporting the project and I think
11	it's lovely.
12	CHAIRPERSON HAASE: Thank you.
13	Commissioner Otsuji.
14	COMMISSIONER OTSUJI: Yes.
15	First comment, we all, up here, love graphics and
16	you guys did a outstanding job in regards to the graphics
17	you presented. And the reason it's so great is because
18	it's very casual, informal-type of graphics that brings
19	across the concept that you're looking for. It's not real
20	plastic-looking with a lard lot of hard edges. And we
21	appreciate that. We get an understanding of what you're
22	looking for. And, you know, I think we all thank you for
23	that, 'cause all we had to do is look at that and then
24	start reading.
25	A couple of things, to the staff. Were there any

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+	park requirements related to this project?
2	MR. PETERSON: No, the park requirements, I
3	think, were previously covered underneath the permit for
4	Rhodes Crossing so, no, there was not.
5	COMMISSIONER OTSUJI: Okay. And the reason I
6	bring that up, there's there's you know, there's
7	been a movement for a little while in regards to, you
8	know, making sure that, you know, there's sufficient
9	amount of parks throughout the the City and and the
10	region. And everybody is looking for, you know, having a
11	park that the community would be able to participate in,
12	at least, within a ten-minute walk of where they live.
13	Love the affordable housing on-site.
14	Two things: Fire suppression and stormwater.
15	Are there fire suppression zones in this area? I think
16	there are. And there's a reason I'm asking this question.
17	I just want to know where they're at.
18	MR. LANE: Terry Lane, senior planner.
19	There are no official brush management zones,
20	because the development is all inside of the development
21	footprint and surrounded by the roadways and thin
22	manufactured slopes, so we have enough of a buffer with
23	the firebreak at the roadway and the irrigated slopes to
24	avoid having formal brush management zones.
25	COMMISSIONER OTSUJI: Yeah. And the reason I ask

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that, I looked at the conceptual planning scheme of the 1 2 streets on the slopes, and basically they follow the guide -- guidelines of a fire suppression zone. And I 3 4 think the reason it's being done is because of the access 5 that they needed for that emergency of getting out of the community if there was a fire there. 6 7 MR. LANE: As far as access, I would defer to Fire on that. But the treatment of the slopes is fire 8 9 suppressive, yes. COMMISSIONER OTSUJI: Right. And just so you 10 11 understand, you know what that's going to look like, 12 it's -- it gets pretty brutal sometimes until nature takes 13 its course, but it's very minimal and there -- there's a reason for it. I don't completely agree with it. But 14 15 from a standpoint of health safety, that's the reason 16 these things are put in force. And you'll see a minimum amount of trees there, and there's a reason for that based 17 upon fire suppression logic that they have. 18 19 On the stormwater biofiltration system, would --20 would you be able to have the engineer explain the system that's on this site? I understand it but I just want 21 22 to --MR. SCHULTZ: You know, I may be able to add some 23 context for the -- for that. It's -- it's a mixed system. 24

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It has some biofiltration using our -- our standard

biofiltration basins and then some vaults that address the 1 2 hydromodification system. 3 COMMISSIONER OTSUJI: Yeah. And I understand all 4 that. 5 And I love the planting scheme of this entire project. I think it meets the Climate Action Plan as we 6 7 move forth, but I always have a problem with the storm --8 stormwater biofiltration system with the combination of the units, itself, along with the natural flow. But both 9 of them are based on mechanical issues. And I understand 10 11 why they do this, but it -- it puts a restriction on what 12 you can do, especially, in the basin areas. You're not 13 allowed to put any trees in there, and I know there are trees that you're able to plant in those areas that will 14 15 not negatively affect that filtration -- filtration system 16 basically help -- it helps it more. So -- but I just want to make sure that, you know, we need to walk -- go down 17 this road and get a better understanding of how we're 18 19 treating the stormwater biofiltration systems that we 20 have. We're getting better but I completely disagree with the mechanical aspects of the vaults. To me, they're 21 22 useless. CHAIRPERSON HAASE: Thank you. 23 24 So just to conclude -- and we will get to a vote

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in time for Doug to make his flight.

1	You know, you're hearing some concern regarding			
2	the timeliness of information that this body and others			
3	receive infor would like to have to to review			
4	projects adequately. And, you know, I know a number of us			
5	stayed up late to look at a lot of documents last night.			
6	As I said earlier, the broader issue is denying the public			
7	the right to see this as well for a public hearing. I			
8	have no problem with with the letter that was submitted			
9	by the law firm because it does make us do our job better,			
10	so for that I'll give you a compliment on that. Although,			
11	you might have been beat up a little bit on some other			
12	items this morning.			
13	One of the things we do though is make a			
14	recommendation on the findings of statement of overrides			
15	on the Environmental Impact Report and I want to go to			
16	that as I because I do believe that the findings in the			
17	statements of overrides satisfy the requirements in CEQA.			
18	On Page 15 of the letter, it states that we do			
19	need make specific economic, legal, social, technological,			
20	and other concerns and then in emphasized in italics is			
21	the provision of employment opportunities to highly			
22	trained workers.			
23	Is that from the CEQA Guidelines or is that			
24	was that added just as a probably a focus of this			
25	particular applicant?			

1	CITY STAFF: I can look it up specifically.
2	But if I recall from memory that it does talk
3	about economic, but it doesn't specifically I do not
4	recall that it specifically refers to employees.
5	CHAIRPERSON HAASE: Okay. In looking at the
6	findings, we don't represent it, and my recollection of
7	the CEQA Guidelines, although they're not before me right
8	now, is that while that is could be an interpretation
9	of the social and economic, which I appreciate op you
10	know, what are the opportunities to make those findings.
11	It's not in the CEQA Guidelines specifically as the
12	language.
13	So with that I go ahead.
14	MS. NEUFFER: It is in there. That is one of the
15	possible considerations that you can, I guess, consider.
16	CHAIRPERSON HAASE: What is?
17	MS. NEUFFER: It's it's not required that you
18	make that you determine that that the project
19	includes that, but that is one of the considerations
20	CHAIRPERSON HAASE: Okay.
21	MS. NEUFFER: that you
22	CHAIRPERSON HAASE: I was referring to the spe
23	is that language specific to the CEQA Guidelines?
24	MS. NEUFFER: It is in the spe
25	CHAIRPERSON HAASE: Okay. So if that is the

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case, then my suggestion is when we write the findings and

1

2 statement of override -- by the way, I see I have another attorney on my -- on my case here right now -- that we 3 4 might look at the language in our findings and statements 5 of overrides so that it follows what the CEQA Guidelines say. It would -- it would be helpful. 6 7 With that, though, I do see that when I look at 8 economic and social benefits, you know, providing affordable housing is certainly a benefit. Providing 9 active transportation, walkable and bikeable communities, 10 11 I believe is a social benefit and a benefit -- a health benefit. The improved safety response is certainly a 12 13 benefit to the community. Reducing trips and reducing VMT is also a benefit. And then there are employment and 14 15 financial benefits. 16 I think there -- the question that has been raised in the letter is, Will highly-skilled workers have 17 the opportunity to work in this project. I think given 18 19 our intuition and our knowledge project of this nature, 20 the amount of construction and the type of construction will require trained employees. You don't hire somebody 21 22 to go do electrical work or concrete work or construction 23 work that doesn't have certain skill sets. So I do see that whether it's done directly or not, that the nature of 24 the project will have -- will employ skilled workers. I 25

1	can I can easily make that finding. Where where
2	they come from, I can't. And then the applicant has
3	expressed his opinion on that. And also the financial
4	benefits for the reve ultimate the tax revenue to
5	the City.
6	So I I believe the findings and the statement
7	of overrides are satisfy the requirements under CEQA
8	and with that, I will also be supporting the project.
9	I don't know if there's any final comments from
10	commissioners? Nope?
11	Okay. With that, we have a motion and a second.
12	Please, vote.
13	That passes 5-0 zero, with Commissioner Whalen
14	absent and Commissioner Peerson recusing.
15	Again, this is a recommendation to the City
16	Council.
17	(End transcription of video-archived meeting,
18	time stamp 2:24:22.)
19	* * *
20	
21	
22	
23	
24	
25	

WORD INDEX	250,000-square-fo ot 12:15	<8> 8,000 15:11 33:5	across 15:3, 7 25:18 28:2	advocate 34:13,
< S >	275,000-square-fo	86 16:10	39:19 40:3	aerial 3:2/
\$1,500 37:15	ot 12:14	89 1:5 46:14	68:19	affect 71:15
58:19 59:1	29th 4:7	02 1.2 40.14	Action 50:19	affected 10:4
\$30 23:17	2711 4,7	<9>	51:1 71:6	affordable 2:24
\$33 23:18	<3>	9,000 33:5	activated 18:23	8:11 20:6 22:13
333 23.10	3 1:19 25:25	90's 15:2	activating 19:21,	34:22 61:1.1
<1>	26:9	90 8 13,2		
1 64:14.14	30 9:21 21:12	545	22 20;4 21:6	62:2 63:17
		<a>>	activation 21:4	69:13 74:9
100 12:7 66:7	300-foot-long	ability 49:21	active 19:5 20:2	after 13:7, 13
10th 37:4	25:23	able 12:6 13:8	74:10	24:2 30:21 59:3
11:30 67:21	33 21:9, 18	15:10, 17 40:21	actually 2:7	again 20:6, 11.
1266781 67:2	360009 66:20	62:12 69:11	10:16 13:9	21 29:19 33:9
1266869 67:1, 8	על ביני עונים שניום שב	70:20, 23 71:14	23:17 31:20	36:25 45:25
1266871 67:4	37-2018-00035233	about 14:20	33:23 36:9, 11	46:12 50:21
1266881 67:5	1:6	19:21 21:12	37:13 38:15	53:20 56:21
1266883 67:7	3rd 7:17	27:24 31:19, 22	40:2 63:1, 7	75:15
12th 7:15		32:3, 14 33:5, 5	64:4 66:6	ago 17:1 60:22
13022 1:23	<4>	36:8 37:10 51:4	adaptive 53:24	67:23
14 1:22	4 64:13 65:9	53:17 54:21	add 14:10 17:3	agree 36:9 70:1-
15 31:22 72:18	40 12:13 47:18	57:20 58:3, 12	45:17 49:2 50:5	agreement 59:17
16-0 14:19 22:1	40,000 15:10	59:8 60:13, 23	63:21 70:23	ahead 9:2 11:23
16-0-0 7:19	41.3 4:4	61;3, 10, 20	added 27:2	21:16 29:9, 12
1980's 37:25	47 2:24 22:13	62:10 63:25	63:18 67:11	30:14 41:17
1990 47:18	24, 20-2, 30476-1	68:3, 6, 7 73:3	72:24	50:4 55:14
1998 12:11	<5>	above 19:11	addendums	58:19 62:23
man and a	5 2:4	20:7 47:11	67:11	66:16 73:13
<2>	5,000 3:12	63:19	addition 8:9	Air 46:21, 25
2 64:14 65:8, 12	5,700 7:7	absent 75:14	12:22 15:18	47:5
2,000 60:7	5,750 7:7	absolutely 22:21	additional 10:9	align 7:22
2,500 33:5	5:05 16:8	59:6	25:13 27:2	alkaline 12:14
2:24:22 75:18	5-0 75:13	abuse 59:15	address 7:10	All 2:3 4:8
20 67:23	500,000-square-fo	abused 68:8	16:14 24:23	11:23 13:4, 12,
2000's 12:11	ot 14:17		28:7 33:16	16, 16 14:25
		access 5:7 8:5 31:20 70:4, 7		
2003 13:1, 3	52:14 2:2		48:18 71:1	17:1 18:16 19:5
2004 4:7 12:25	56 1:11, 19 2:4	accessed 6:5	addressed 49:8	22:13 26:19
2006 13:10	3:18, 21 4:14	accesses 5:8	51:18 54:1	27:19 30:8, 18
2007 13:10	24:16, 18 25:13.	accommodate	addresses 32:12	31:17, 24 32:19,
2013 12:10	22 26:2, 12	25:24	adequacy 50:22	25, 25 37:18
2014071065	27:15, 17, 18	accommodated	adequate 48:7	40:2, 6 41:23
66:20	28;24 29:10	56:11	63:3	42:12, 13 45:21,
2015 7:15 9:5	31:18 32:18	accompanying	adequately 32:5	22 48:25 51:6,
2017 7:17 9:6	34:20 35:16	4:8	72:4	23 52:6 53:9
2018 1:18, 22	36:19 37:5 54:4	accomplishing	adjacent 5:24	54:15 57:10, 11
12:21		8:10	7:11, 12 19:19	59:7 61:24
2030 47:19	<6>	accor 27:6	26:9 35:20	66:14 67:10
2076453 67:9	6-0-2 7:16	according 31:12,	37:10 53:21	68:15, 22, 23
2076458 67:10		14 37:8	adopt 8:15, 16,	69:20 71:3
20-minute 31:22	< 7 >	account 49:13	17 66:20, 22, 23	alleys 6:5
22 1:18	7 15:11	acknowledges	adopted 50:18	Alliance 41:10
23 26;1,6	70 59:13	48:4	52:5 53:23	allow 31:18, 20
242 2:22, 24	7938 4:6	acre 4:4 37:4,	adoption 3:2, 4, 5	44:6 48:24
4:15		15, 15, 16 58:20	adoptions 3:7	allowed 59:4
		acres 12:13 23:4	advantage 32:20	W. W

71:13	anyway 14:15	23 54:3 56:9		biofiltration
allowing 13:14	25:18 34:7, 17	57:2 69:15	B-30-15 47:17	70:19, 25 71:1, 8
allows 35:12	38:13 40:8, 20	areas 5:15 7:5	back 9:4, 10	19
almost 23:18	51:14 62:8, 15	8:12 18:3 25:9	14:24 18:25	Biological 24:25
along 5:1, 11	apart 12:16	38:9 41:14	25:16 26:18	47:1, 20 48:3
7:5 9:18 16:22	apartment 12:17	42:11 49:14	28:15 29:17	52:1
20:12 22:2	apol 41:3	57:20 71:12, 14	31:24 41:1	biologist 46:20
25:23 65:18	apologize 41:3	area-specific	44:25 58:5	biology 23:5
71:9	appears 56:8	51:24	61:22 65:25	24:24 51:15
already 4:23	appliance 38:8	Arenz 33:15	background 5:18	52:3
13:19 17:2 35:4	appliances 38:5,	arranged 6:5	band 18:4	birds 47:23
	6. 13	aside 38:10	bar 22:12 23:24	
36:5, 5 37:11				bisected 39:17
also 4:20, 22	applicant 12:9	asked 58:21	Baranek 33:12	bit 10:14, 16
5;1, 2, 7, 11, 14,	13:13 24:19, 21	59;16	Barbara 6:8	40;1 45;8 66;17
14, 17, 22, 24, 24	26:20 29:23	asking 64:6	based 16:20	72:11
7:5 10:1, 1	31:9 32:25	69:16	35:19 50:10	Black 3:18, 20
13:21, 24 14:22	55:10 67:22	aspects 71:21	70:17 71:10	Blackwill 24:7
18:23 20:13	72:25 75:2	Assessment	basically 9:13	block 19:23
21:24 22:13	application 2:21	23:16 47:6	35:1 36:17	blocks 18:18
23:8, 9 28:1	13:2, 23	asset 62:9	37:18, 21 39:15,	blow 37:19 38:4
32:12, 16 34:24	apply 64:23	assist 8:9	18 65:14, 22	blown 36:25
35:11 39:21	appreciate 24:25	associated 6:25	70;2 71;16	blue 65:10
44:11 47:16, 25	26:4 30:10	21:19, 22	basin 71:12	BMP's 7:11
48:2 52:5, 23	44;19 45:15, 22	assume 10:3	basins 71:1	Board 7:16, 18
53:23 56:13	46:3 66:14 68:4,	57;18	batteries 38:24,	9:9 31:3,9
57:1, 7 68:2	21 73:9	assurances 25:1,	25	body 51:14 72:2
74:14 75:3, 8	approval 3:8	3 29:8	battery 38:2	bond 26:8 27:5,
alternative 60:7	7:16, 19 28:5	assure 26:8, 11	battled 15:12	9
ambivalent 68:6	30;9	27:3, 4 49:8	bay 50:12	botanically 35:1
amended 4:9	approvals 4:9	assured 27:9	beat 72:11	bottom 13:5
24:21	60:1	at-grade 56:12	behalf 34:10	bought 12:9
Amendment	approve 8:20, 20,	attend 30:24	46:13	Bour 41:3
6:22 24:17	22 33:10 66:3	attentive 31:13	believe 27:11	Bourgeois 41:2,
66:24	67:2, 3, 5, 6, 8	attorney 43:16.	33:20 41:13.15	5, 8, 9
amendments 3:5	approved 4:6, 7,	19, 22 55:2 74:3	51:14 52:23	BREEZE 1:11
6:11 8:18 24:18				
	13 12:8, 17, 24,	attract 56:25	54:6 56:11 63:6	12:3 24:14, 15
amenities 31:16	25 13:17, 21, 24	AUGUST 1:22	68:2 72:16	bridge 36:13
AMERICA 1:5	16:2 <i>I</i> , 25 22:5	Austin 2:7, 9, 12,	74:11 75:6	brief 21:17
46:13	25:8 35:4 54:23	14 54:17 55:8,	believes 26:13	67:20
amount 69:9	60;14	12, 14 56:1	Benefit 23:16	bring 32:18
70:17 74:20	approximately	57:14, 15 58:7.	52:19 53:3	37:11 69:6
analysis 47:6, 8	7:6	23, 25 59:7, 19,	63:17 74:9, 11,	bringing 31:15
48:2, 10 52:15	architect 16:19.	21, 23 60:8, 12	11, 12, 13, 14	32:14
53:2, 3	19	authentic 15:25	benefits 22:2	brings 32:16
analyst 46:22	Architects 17:18	authenticity	23:11, 24 74:8,	68:18
analyze 47:7	architectural	19:14	15 75:4	broad 49:5
50:24	5:12, 15, 21 6:7	automatically	best 33:1	broader 50:16
analyzed 47:25	19:15	29:16	better 9:20 66:2	72:6
56:18	area 3:19, 21	automobile 60:15	71:18, 20 72:9	brought 18:24
		available 39:4		
animals 47:22	5:16 7:5, 19 8:5		big 37:16 60:15	19:21 32:7 42:8
answer 10:17	9:13, 17, 17, 22,	avoid 7:2 69:24	big-box 12:12, 15	53;15 56:4 58:3
24;2 59:20, 22	22, 24, 25 22:17	aware 24;24	bikeable 74:10	brush 69:19, 24
anticipate 29:18	23:13 28:24	42:17	bio 24:24	brutal 70:12
anybody 34:21	35:5 50:8 53: <i>21</i> ,		414	buffer 17:24
anymore 40:8				69:22

build 27:14, 15	cause 15:13	73:5, 16, 20, 22, 25	25 69:9 73:1 75:5 15	20, 20 7:24 18:3
32:21 49:17	27:4 35:16, 17		75:5, 15	8, 23 19:6 20:7
building 6:9	53:4 62:3, 12	challenge 22:6,	city-owned 4:23	commercial-regio
12:17 19:14	64:6 68:23	12	City's 3:22	nal 6:13
20:6 38:21 60:6	caused 22:18	chance 34:19	24:25 52:3	COMMISSION
64:2 65:9, 11	36:1	41:22	claims 55:4	1:17 3:16 8:13
66:6, 9	cede 17:8, 13	change 6:12 9:8,	clarification 43:1	24:10 33:17
buildings 18:6	41:17	11 34:13	clarified 10:14	34:8 48:19
19:5, 18 20:15,	ceded 33:23	changed 63:15	clarify 26:20	55:19
23 39:3	center 5:3, 4, 7,	changes 10:3	60:10	Commissioner
built 13:10, 18	11 6:15 7:24	49:21	clarifying 9:1	2:7, 9, 12, 14 9:2
22:17 26:3	9:23, 25 12:12,	chappa 33:21	Clark 30:21, 24	3, 15 10:2, 6
29:15 32:11	16 19:6 32:23	Chappas 33:21	classifications	45:16, 19 46:11
60:14, 22, 22	centers 8:12	character 19:17	7:1	50;3, 5, 14 53;9,
bunch 37:5	central 20:18	61:11	clear 2:11	11, 14 54:17
buy 45:19	centralized 19:4	charging 63:21	29:22 34:15	55:8, 12, 14, 20,
	CEQA 47:11	cheap 37:14	53:18 64:21	24 56:1, 2 57:5,
< C >	50:1 52:17	45:20	client 43:4, 17, 18	14, 15 58:7, 23,
C-3-5 6:20	59:13 63:4 68:6,	cheaper 38:7	climate 34:13	25 59:7, 19, 21,
cafes 20:19	8 72:17, 23 73:7,	check 55:17	50:18 51:1 71:6	23 60:8, 12
CALIFORNIA	11, 23 74:5 75:7	checklist 50:19	close 12:4 41:9	62:19, 21 63:8,
1:1 34:11 59:14	certain 52:22	51;1	48:20	11 64:10, 12, 15,
60:25 61:19	60:4 74:23	Chermak 42:24	clusters 6:5	18 65:19, 22
call 21:21	certainly 29:23	43:3, 5, 8, 11, 13,	CMPS 37:14	66:11 67:12.14.
calming 22:22	74:9. 12	17, 19, 23 44:1,	39:13, 14	15, 16, 17, 18, 20
23:1	certainty 26:25	14, 17, 21 45:10,	coffee 14:13	68:13, 14 69:5,
Camino 3:18, 25	certification 3:2	12, 15 46:3, 6, 11,	20:19	25 70:10 71:3
4:2, 21, 23 5:2	8:14 63:9 66:19	12 48:15	colleague 44:18	75:13, 14
6:2 8:1 22:19	certifying 63:5	church 13:20	colleagues 45:7	Commissioners
24:19 25:12, 24	chair 58:8	cinema 3:12	collect 38:2	2:19 17:17
26:9 31:25 32:3,	Chairman 24:9	19:20 20:2, 11	collisions 47:22	30:23 55:18
13 36:23 39:17	34:7 45:16 50:3	circle 20:10, 10	colonial 6:8	57:13 75:10
	The control of the co		color 4:25	
64:2 65:14, 17	CHAIRPERSON	circles 18:15		communities 8:4
cancer 47:11	2:3, 10, 13, 16	61:21	combination 71:8	74:10
Canyon 15:3	8:25 10:7, 18, 24	Circulation 5:5	come 6:19 22:2	Community 3:7
36;4	11:9, 14, 17 17:5,	8:3	25:16 26:18	5:6 6:11, 22
CAP 50:18, 22	12 21;11, 15	citizen 39:25	28:15 29:17	7:18 8:8, 19, 20
car 19:8 39:1	24:4 26:23	CITY 1:8, 8, 8,	30:15 31:9 75:2	9:4, 17, 22 10:4
61:18 63:22	27:21 28:19	17 4:6 8:10, 14	comes 37:22	12:19 14:2, 4
care 49:16	30;11 33:11, 25	10:20 13:2, 2	coming 16:22	15;14, 23 16:8
Carmel 4:27	34:5 40:17, 21	14:21, 24 15:12,	44:8 59:10, 10,	17:4 21:25
7:2 8:1 15:6, 6,	41:6, 19 42:22	13 16:13 24:20	14	24:16 31:2, 17
7, 8 22:20 24:18	43:4, 6, 9, 12, 15,	25:1, 4, 21 26:10,	comment 2:8	32:1, 2, 9, 14, 20,
25:12	18, 20, 24 44:2,	10, 24 27:1 28:5.	41:11, 13 48:19	21 33:4 58:11
car-oriented 16:6	15, 20, 24 45:11,	9 29:1, 8, 17, 20	50:21 53:19	59:10 60:20
carries 37:7	13, 18, 23 46;5, 7	40:16 41:23	55:19, 20 65:25	61:5, 7, 9 62:9
Case 1:5 29:19	48:14, 17 49:19,	46:8, 14 49:5, 25	68:15	66:25 69:11
62:15 65:1 74:1,	24 50:4, 15 51:2,	50:18, 23, 24	comments 17:11	70:6 74:13
3	9 52:9, 13 53:13	51:6 54:23 55:1.	36:10 42:5 44:7.	commute 31:22
cases 64:5	54:2, 8, 11, 15	22 56:18 57:7	12, 23 45:4	company 24:15
casual 68:18	55;13, 17 56:5	63:9 64:8, 11, 12,	46:20 48:11	compared 52:21
Catherine 33:21.	57:10 62:18	17, 22 65,20	53:8, 16 62:25	complaints 50:6
21	63:6, 10 67:13	66:10, 18, 19, 23	63:1, 2 75:9	complete 18:14
caught 39:23	68:12 71:23	67:1, 3, 4, 6, 7, 24,	commercial 2:23	22:9
	00.12 (1.22	U1.1. J. T. U. 1. 47.	Committed 2.23	44.7

completed 22:19	connections	COUNCIL 1:8	50:9 56:14	15:3, 5 16:23, 24
49:12	18:19 22:16	4:6 8:14 14:21	culverts 49:15	22:19 24:19
completely 22:4	23:14	16:14 28:5, 15	cumulative 48:2,	25:12, 24 26:9
66:5 70:14	connects 18:20	29:17, 21 30:7	5 51:17 52:7	31:25 32:3, 13
71:20	20:11 31:17	40:16 46:9	CUP 4:8 14:13	34:25 36:2, 23
complex 5:4, 23	consider 46:17	54:23 63:7.9	curb 39:23	39:17 53:21
compliance 47:17	47:19, 21 73:15	66:19, 23 67:1, 3,	curious 59:19	58:9 61:23 64:2
compliment 62:8	Consideration	4, 6, 8 75:16	current 29:23	65:14, 17
72:10	3:3 8:16 31:11	country 47:23	currently 29:7,	delay 54:25
compliments	considerations	COUNTY 1:2	12	demand 52:22
32:17 58:12	57:6 66:21		cut 40:5	
		couple 17:11, 21		demonstrate
comply 52:11	73:15, 19	38:11 63:12, 21	CU-WM-NC 1:6	47:16
component 7:23	considered 47:15	68:25	200	denied 12:19
components 7:21	51:23	course 24:15	< D >	denying 72:6
comprised 2:22	consist 7:24	65:15 70:13	da 35:16	Department 14:
4:15	Consistency 51:1	COURT 1:1	daily 31:19	departments
con 27:13 30:4	consistent 6:21	55:6, 11	dam 36:22	41:24
concept 19:3	50:25, 25	cover 10:11	damage 35:17	depend 55:10
20:24 68:19	consists 7:21	27:11 50:11	damages 36:1	depends 55:3, 5
concepts 5:12, 21	12:22	51:15	Daniel 46:22	depicted 25:12
conceptual 70:1	construct 25:22	coverage 51:19	dark 7:5	design 9:19
concern 33:3	26:13, 16 27:3, 6,	covered 57:11	Darsana 30,20,	17:24 19:15
44:19 45:25	12	69:3	21	22:16 28:3
49:4, 17 57:20	constructed 6:7	crawl 56:15	Davis 44:18	37:25 39:7
72:1	26:4. 14. 17	crazy 21:22	60:5	49:20 51:5 52:0
concerned 50:23	27:10 28:18	create 14:7, 14	day 15:21 44:4	65:16
60:23		17:24 18:9	de 7:17 39:8	To the factor of the second se
	constructing			designation 6:12
concerning 68:7	26:21	20:17 24:16	deal 51:18	designed 5:6
concerns 31:10,	construction	34:24 47:11	dealing 53:11	12:10 15:1.9
13 32;2, 9, 12, 14	2:22 4:19, 22	created 15:19,	deals 53:24	18:14 50:10
51:3, 17 68:3	26:7 47:9, 13	20 18:18 67:24	dealt 37:9	51:23 56:8
72:20	74:20, 20, 22	creates 21:3	debates 22:14	designs 5:15
conclude 71:24	contain 4:17, 18	61:14, 15	decades 38:12	desires 31:12
concludes 8:24	containing 7:24	creating 60:21	decarbonizing	despite 16:9
concrete 74:22	contains 7:6	Creek 36:13, 15,	37:24	destroying 16:2:
Condition 26:1	contemporary	24 37:6	deceleration	detail 44:4
27:1, 4, 7, 17	19:15	critical 18:13	25:23 26:9, 17,	49:20
29:6, 21 63:20	context 70:24	19:2 22:21	22 27:12, 23	determine 73:18
Conditional 3:11	contributing	35:15 60:25	decision 2:5	determined
8:21 67:5	49:13	critters 56:13	44:5	56;19, 21 57:1.
conditioned	convenient 32:17	cross 39:21	decrease 39:8	deterrent 56:24
25:22	Coopersmith	Crossing 4:5, 10	66:8	deve 35:16
conditions 10:10,	11:3, 18 21:9, 10,	12:24 18:16	Deer 36:12, 15,	developed 5:13
13 29:6 33:8	14, 17, 18	24:11, 12, 22	23 37:6 39:18,	24:11
	core 19:14			100 100 00 and a second of the state
51:6, 7	The state of the s	25:8, 9 26:1	19 40:3 56:8	developer 21:2/
conducted 47:8	corner 7:9	28:2, 6 35:13	defer 56:20 70:7	60;17 66:13
configuration	19:20, 21 20:1, 4	39:14, 15, 17	deferred 48:9	developing 51:1
65:3, 6	correct 10:5	40:1 55:21 56:7,	deficient 41:14	development
conflict 61:8	11:4 43:23	10, 12 69:4	42:11	2:20, 22 3:1, 8, 9
confusing 64:16	49:23 50:13, 24	crossings 40:4	defining 55:25	10 4:4, 9, 11, 15,
congestion 32:1	52:12	55:25 56:18	56:2	17 5:2 7:22, 23
connect 31:24	correction 26:5,	crosswalk 39:18	Del 3:18, 25 4:2,	8;21, 21 9;19
connection 23:7	5	CSR 1:23	21, 23 5:2 6:2	13:15, 16 32:16
	corridor 39:16	culvert 36:15, 23	7:15 8:1 9:4, 10,	34:14 35:3, 12
	cost 39;7	THE RESERVE AND PARTY OF THE PA	13, 18, 23, 23	The second second second

46:16 61:2 67:3,	Douglas 42:23,	47:15 48:4.10	entries 20:3	expert 44:23
6 68:1 69:20, 20	24, 25	52:4 56:19 63:5	21:5	46:19, 21
developments	downgraded 6:25	either 13:18	environment	explain 64:1, 3
5:9 35:13 65:6	downhill 26:15	39:19	42:1, 9 59:12	66:2 70:20
deviation 64:4	downstream	elected 31:3	68:3, 8	explains 10:16
65:12, 18 66:8	53:18 59:6	Electric 38:6	Environmental	expressed 75:3
deviations 3:9.	downtown 18:25	39:1 63:22	3:2 8:15 16:8	expression 19:16
15 63:25 64:2,	Dr 40:23 46:20	electrical 38:12	23:2 41:10, 12,	exten 29:15
19, 23 65:1, 3	48:11 51:12	63:19 74:22	14 42:6, 10, 19	extension 8:7
66:3	54:12 68:2	elements 8:3	46:17 53:2, 12	extensions 4:20
DG 31:16	Draft 41:12	18:15	54:21, 24 55:5,	extinctions 40:7
di 13:22 49:9	42:6 44:3	eliminated 15:18	16 57:17, 20	extinguish 28:5.
DIEGO 1:2, 8, 8,	drain 27:25 50:8	Elizabeth 33:22	60:24 62:11.22	21 29:16
17 34:22 41:23	drainage 7:7	elliptical-shaped	66:19 72:15	extra 60:18
46:15 61:17	28:1, 2, 25 49:12	20:9	environmentally	extract 13:8
diesel 47:8	drawing 9:20	e-mails 25:21	3:11	eyes 21:6
difference 42:9	draws 19:18	emergency 70:5	envisioned 20:15	Cyca 21.0
		emission 38:16		< F >
49:9 50:21	drives 6:6 65:2		eradication 53:25	The Vi
different 22:7, 9	drought 33:8	emissions 39:9	eradifi 53:24	Facilities 23:16
30:2 49:10 54:3	drown 37:7	47;10, 18 50:17	e-ride 24:12	facility 12:15
differential 57:8	Drury 43:2	emotions 12:4	errata 10:9, 18,	fact 14:16 16:9,
differently 14:3	due 3:10, 12	emphasized	20	20 26:21 42:2
difficult 44:15	6:24 25:14	72:20	especially 35:9	48:4 51:16
dimension 6:25	dumping 36:20	employ 74:25	64:1 71:12	58;17 59;25
diocese 13:22	dwelling 4:19	employee 43:12	essential 32:21	60;3 63;16
23:10	6:4	employees 73:4	essentially 48:4	66:14
direct 51:25		74:21	estate 12:20	failed 23:25
directives 51:24	<e></e>	employment	evening 14:14	47:16
directly 74:24	earlier 12:25	8:12 72:21	everybody 14:5	fails 47:5, 21
dirt 36:14	65:25, 25 72:6	74:14	34:15 37:1	48:5
disadvantage	early 12:10, 11	enables 35:12	38:12 69:10	fair 37:14
45:9	earn 28:20	encourage 16:12	evident 19:15	fairly 37:12, 20
disagree 71:20	ease 31:25	encouragements	evil 61:19	familiar 19:17
discern 64:6	easement 3:14	14:6	exactly 60:15, 17	families 31:23
discharge 7:10	7:8, 9, 13 8:22	endangered 35:6.	example 58:18	far 5:18 27:2
discussion 9:25	28;1, 2, 4, 5, 8, 10,	6, 19 56:9	66:13	49;14 50:23
disservice 44:6	14, 16, 21, 25	energy 38:23	excee 58:24	52;25 61:7, 7
distribute 59:5	29:2, 9, 16, 67:9	enforcing 51:4	exceed 65:18, 19,	63:14 70:7
District 31:4	easier 66:3	engaging 21:7	20	fashion 38:10
disturbance	easily 75:1	Engineer 26:10,	exceeds 59:1	fast 63:21
25:10, 11, 14	east 3:24 4:11	12, 24 27:1 29:1.	exciting 22:6	faster 34:3
disturbed 37:12	5:4	8 49:5 60:5	23:25	fatalities 47:23
doable 57:25	easy 38:11 39:4	70:20	Excuse 9:24	favor 11:1 58:17
document 12:18	economic 72:19	engineered 39:18	11:13 24:6 47:6	FBA 15:15
36:16 45:1 63:3	73:3, 9 74:8	engineering	Executive 47:17	23:18
68:4	edge 13:5 16:23	21:18 26:2	exhibit 10:21, 23	feasible 49:17
documents 10:10	19:22	29:24 36:24	29:7	feature 51:5
44:10 72:5	edges 68:20	enhanced 18:16	existing 7:1	features 37:25
doing 21:21	effects 40:6	Enterprises	17:25 18:10	39:7
22:14, 22, 23	efforts 58:13	46:21	exit 33:4, 7	FEBRUARY
26:19 58:14	eight 12:13	entire 6:16	expands 32:9	1:18
61:1, 12, 22	EIR 12:18	18:20 38:16	expenses 38:1	feeds 36:19
67:24	16:10, 12 25:10	71:5	expensive 62:3, 4	feel 14:19
		1 200		
Doug 46:12	35:9, 24 36:25	entrance 6:2	experience 53:5	feeling 55:1 58:3
71:25	44:3 45:4 46:17	25:24		

fees 23:18	flow 37:6 71:9	GARY 1:11	21:8, 25 22:12	group 7:18 9:4.
feet 3:13 66:7	flows 37:6	11:6, 19, 23 12:2	23:1, 4, 7, 14, 15,	10 14:4, 19 22:1
FEI 47:21	focus 50:16	17:16, 20 18:12	15, 17, 20 25:17	58:9
FEIR 47:5, 16,	72:24	19:13 21:20	26:15, 16 28:20	grow 32:21
21 48:1	focused 57:16	40:11, 12, 14	31:15 32:5, 10,	growing 33:8
felt 15:14 63:3	folks 44:25	Gary's 17:20	11 33:7 34:14	guarantee 45:2
68:5	54:20	gas 37:22 38:3,	35:7, 21, 21 36:7,	guess 48:22
fifth 67:4	follow 70:2	4, 5, 6, 7, 9, 16, 16,	14, 15, 20 37:12	54:17 73:15
fill 11:9 36:12,	following 5:10	18 39:8 46:25	38:10, 12, 12	guessing 64:13
14, 16, 22	25:3	50:17	39:12, 16, 23	guide 70:3
filtration 71:15.	follows 74:5	General 3:5 8:8,	40:3, 8 45:2	Guidelines 24:25
15	food 20:15	18 34:20 55:18	46:8 48:5, 25	52:3 70:3 72:23
Final 46:17 75:9	foot 7:7	64:22 65:7	50:9, 16 52:21	73:7. 11, 23 74:5
finalization	footprint 69:21	66:24	58:2 60:12 62:6.	guys 34:19
10:22 52:4	FORBIGER	generally 54:25	9, 15, 19 63:11,	68:16
finalized 13:14	51:21, 21 52:12	generate 25:13	20 65:25 66:18	00.10
finally 18:6	53:20, 20 54:6, 9,	getting 37:18	70:11	< H >
48:9 67:7	14 56:23	38:4, 4, 17 44:22	Golden 41:9	HAASE 2:3, 10,
			And the second s	
financial 74:15	force 70:16	56:17 61:5	Good 2:18	13, 16 8:25 10:7,
75:3	forgot 61:20	62:23 68:4 70:5	21:10 22:25	18, 24 11:9, 14,
find 35:8 36:10	form 21:4	71:20	24:9 30:23 33:I	17 17:5, 12
42:19	Formal 6:8	give 17:15, 15	35:10 37:12	21:11, 15 24:4
finding 75:1	69;24	29:8 64:8, 11	38:17, 21 41:8,	26:23 27:21
Findings 3:3	forms 19:18	72;10	21 48:23 58:18	28;19 30:11
8:15 66:1, 21	forth 71:7	given 74:18	61:21	33:11, 25 34:5, 7
72:14, 16 73:6,	forward 28:24	giving 33:25	grade 28:11	40:17, 21 41:6,
10 74:1, 4 75:6	29:1 58:1	41:27 60:7	57:8	19 42:22 43:4, 6.
fine 27:19 44:24	found 47:10	Go 9:2, 10, 18	graded 17:1, 1	9, 12, 15, 18, 20,
fines 58;24	50;25	10:8, 11 11:4, 20,	grading 7:2	24 44:2, 15, 20,
finish 23;15	founder 12:2	23 14:25 15:10	10:1 13:18 17:2	24 45:11, 13, 18,
40:21, 24	four 12:16 15:9,	16:14 21:16	18:2 25:7, 10, 10,	23 46:5, 7 48:14,
fire 33;3 69:14,	10 19:4 32:3	22:3 23:6 24:5	11 28:12, 13	17 49:19, 24
15 70:3, 6, 8, 8,	36:8 42:16	25:18 27:1	29:3 59:3	50:4, 15 51:2, 9
18	47:11 67:2	28:10 30:4, 12,	Granowitz 67:14,	52:9, 13 53:13
firebreak 69:23	four-lane 14:25	14, 14 31:24	15, 17, 20	54:2, 8, 11, 15
fires 13:3, 6	23:3	33:18 35:14	graphics 68:15,	55:13, 17 56:5
firm 43:5, 7	Fourth 39:14	36:7 37:13	16. 18	57:10 62:18
72:9	frame 28:14	39:24 40:3	grateful 42:13	63:6, 10 67:13
first 11:5 14:2	Frank 33:19, 20	41:17 49:5 50:4	gray 7:5	68:12 71:23
17:23 19:11	freeway 17:25	54:23 55:14, 18	Great 11:22	73;5, 16, 20, 22,
22:4 28:10	18:4. 8 60:20	56:16 57:8, 13	17:16 21:15	25
36:22 38:14	front 19:6 35:3	58:1, 5, 19, 21	22:7 34:6, 24	habitat 19:19
49:3 59:4 67:16	65:13, 16	59:4 60:18	39:2, 20 61:4	halls 20:15, 15
68:15	front-end 25:23		68:17	
		61:22 62:24		hand 16:18
fitness 20:5	front-entry 21:2	66:16, 17 67:16,	green 27:24	28:12
five 17:15 42:16	full 26:8	18 71:17 72:15	greenhouse	handles 39:21
58:3	Furthermore	73:13 74:22	37:21 38:15	40;2
five-story 12:16,	52:4 56:23	goals 8:6, 10	39:8 46:25	handy 63:23
16	future 25:2. 7	goes 15:7 28:9	50:17	happen 23:14
fix 35:17 37:3	44:9	31:16 35:22	grid 64:25	32:10 35:22
fixed 36:1, 11		40;16 62:16	grocer 19:25	45;3 58:2
flavor 56:5	<g></g>	going 7:4 9:19	groceries 20:3	happened 9:7
flight 71:25	garage 39:5	11:12, 14, 21	grocery 20:11	happens 14:20
floor 19:11	garages 39:2	13:25 15:16		happy 24:2
	Comment of the last of the las	16:2, 18 17:1, 12		34:20 48:12

hard 13:25 45:24 64:6	hold 13:12 28:8 40:18, 18 62:11	72:15 impacting 16:22	incorporated 7:12 42:7	island 40:6, 6 issuance 26:7
68:20	holds 25:2	impacting 10.22	increase 64:4	issue 12:9 29:23
hardscape 36:20	homage 61:20	7:2 16:24 23:11	increased 52:6	24 34:23, 24
hate 59:14	home 21:1 37:24	25:13 35:7,9	66:7	36:24 37:4
HCP 52:5, 10	Children of the Control of the Contr	46:17, 25 47:1, 1,	increasing 33:8	39:14 49:10
A DESCRIPTION OF THE PROPERTY	homeowner			
health 22:19, 21	37:23	2, 7, 14, 20, 21, 25	37:21 38:20, 20	50:16 51:15
47:1, 5, 6 70:15	homes 13:17	48:3, 5, 7 51:18,	60:2 65:22	59:12 72:6
74;11	18:6, 8 33:5	25, 25 52:7 54:1	incur 46:18	issues 13:11
hear 16:7 21:25	hope 34:17, 18	56:20, 22 57:2	indicate 48:6	24:23 30:10
34:14	39:24 62:9	60:4	indicated 48:11	34:12, 13 35:19
heard 12:25	Hopefully 34:2,	implement 25:7	indicates 46:24.	42:7, 18 48:23
57:17 59:13	3. 19 37:1 39:7	implementation	24	51:11, 12 54:21
62:13	hoping 36:10	54:1, 9	indication 5:15	57:17 58:3
hearing 16:9	39:9 45:1	implementing	individual 11:11	62:11, 14 71:10
44:4.7 49:19	horizontal 14:10	27:3	infor 72:3	italies 72:20
54:2 56:11 72:1,	horned 39:21	implements 8:6	informal-type	ITEM 1:19 2:3.
7	hotel 2:24 4:16	important 18:9,	68:18	4
heart 12:4	5:1, 22 7:25	17 19:9, 25 21:3,	information 72:2	items 32:23
heat 33:8	32:19	24 23:23 42:9	infrastructure	49:2 72:12
heck 62:10	hours 24:20	importantly	38:6	its 13:9 41:23
	AND THE PARTY OF T		initially 15:13	
height 66:7	42:14	14:22 33:3		46:14 47:8
held 16:15	house 38;1, 2, 25	impossible 35:17	input 55:24 61:5	70:13
help 64:12 71:16	houses 60:21	improper 48:9	inside 69:20	IV 66:25
helpful 45:3	housing 2:25	improve 57:22	install 38:8 39:5	A CO
51:10 74:6	8:11, 11 20:6	improved 74:12	instance 38:5	< J>
helps 44:5 71:16	34:22 60:25	improvement	insufficient 48:3	jam 13:7
High 8:7 31:21	61:1, 1 62:6, 7	4:22 16:21 26:8	intended 18:16	Jeff 2:6, 19
48:24	69:13 74:9	improvements	intense 18:3, 5	10:8 17:19
high-density 6:14	hovering 17:6	7:13	intensity 18:2	65:10
highest 38:15	huge 12:13 13:6	improves 66:4	intentional 18:7	JENNIFER 1:23
Highland 8:18	63:17	inaccuracies	44:21 45:20	30:18, 19, 19
Highlands 3:6,6	hundreds 42:13	16:16	interact 18:10	job 22:7 33:1
6:13 7:18 8:4, 7	hydrologist 36:17	inadvertently	interest 61:8	35:10 45:24
35:14 66:24	hydrology 49:3,	10:21	interested 44:11	68:16 72:9
highlight 47:3	4, 6 50:7, 10, 11	Inaudible 2:12	54:20	John 17:13
	hydromodificatio			
highly 18:3		13:6 14:17	interfere 26:18	33:15, 15
72:21	n 71:2	17:13 34:2	interior 5:14 6:6	joined 15:5
highly-skilled	2.47	43:13, 14 54:16	INTERNATIONA	Josh 41:2, 4, 8
74:17	<1>	56:1 60:7 67:15	L 1:4 43:13	jump 39:22
high-quality	idea 18:12 19:9,	inclu 3:9	46:13	Justice 41:10
23:22	13 61:21	include 6:9	interpretation	justifications
Highway 36:19	ideas 42:4	28:4 39:6 47:5	73:8	3:15
hiking 23:12	identify 56:21	50:7 67:10	intersections	4.4
hire 74:21	identifying 58:11	included 12:25	60:4	< K >
hit 13:11	ignore 16:12	47:12, 14, 15	intuition 74:19	Kay 41:20, 20
ho 6:1	46:2	includes 3:9	invasive 53:25	42:22
Hofman 9:2, 3,	im 25:7	4:20, 22 5:23	54:4, 10	keep 67:20
15 10:2, 6 45:16.	image 19:20	46:19 53:23	invasives 37:11.	Keith 11:3, 5, 20
19 50:3, 5, 14	20:5	73:19	11 54:7	24:5. 10
53:9, 11, 14	Impact 3:2 8:15	including 42:7	investment 38:21	ket 24:7
		The state of the s		The second secon
62:19, 21 63:8,	23:2, 4 41:12, 14	inconsistent 28:6	involved 14:11	Kettner 24:7
11 64:10, 13, 15,	42:6, 10, 19	48:11	42:15	Kim 33:12, 12
18 65:19, 22	62:22 66:8, 19	incorporate 8:1	irrigated 69:23	kind 10:14, 16
66:11		42:20		18:2, 5, 7, 24

19:10 20:8, 25	lanes 15:9 32:3,	lines 51:4	44:10 64:3	53:21 58:9
21:6 22:7 29:21	4, 8, 12, 15 56:24	link 23:15	los 7:17	61:23
32:22 35:5	language 24:24	list 30;14 49;1	lost 35:23	March 4:7
37:15 39:6	27:2 73:12, 23	57:24	lot 6:20 12:13	market 20:15, 22
57:11	74:4	listed 10:15	25:25 26:9	market-rate 8:10
kinds 68:1	lard 68:20	41:15	31:19 32:13	materially 8:9
know 2:11 9:7	large 18:25	listing 35:18	34:3 36:6, 20	materials 6:9
12:19 15:8, 16.	20:14 35:3	listings 35:18	37:24 38:5, 17	19:17
20 16:5, 6, 12	56:25	little 5:25 7:5	39:6, 7 44:3	Mather 33;22, 2.
25:2, 17 27:8	largely 36:5	9:20 10:14.16	49:15 62:24	matter 14:20
	48:11	39:6 49:1 52:18		47:9
29:10 30:8 33:4,			64:14, 19 65:1, 3,	
14 34:18 36:4	lastly 20:24	54:3 66:2, 17	8, 12 68:5, 20	maximum 64:5
38:14, 20, 20	last-minute 42:17	69:7 72:11	72:5	65:13, 13, 21
39:18 45:12	late 15:2 34:18	L-I-U-N-A 43:10	lots 24:14, 22	McGonagall 36:.
46:1 49:6, 11	46:4 54:22 72:5	livable 62:1	25:25 60:15	meal 14:13
51:16 52:15	Latitude 21:9, 18	live 14:12 61:7	61:3	mean 9:8 27:5,
53:3 55:1, 4, 5, 6,	law 50:23 72:9	69:12	lou 43:10	14 29:16 35:20
9 56:2 57:19, 24	lawsuit 54:24	lived 13:4	Louis 28:20	38:9 55:24
58:2, 17 59:9	55;5 58:1	living 46:14	love 57:25	58:15 60:21
61:7, 18, 24 62:2	lawsuits 59:13	60:5 61:9	63:19 68:15	means 24:13
66:6, 12, 12	60:24	lizards 39:21	69:13 71:5	26:13
68:22 69:6, 8, 8,	lay 65:5	LLC 1:11	lovely 68:11	meant 65:4, 5
10, 17 70:11, 23	laying 17:23	lobby 19:20	low-quality 23:21	measure 51:5
		20:11, 11	Lozeau 43:2	
71:13, 17 72:1, 4,	leading 33:20			measures 47:13
4 73:10 74:8	40:6	LOCAL 1:5	lucky 41:24	53:24
75:9	leave 30:24	6:14 7:24 8:5		mechanical
knowledge 74:19	Left 2:14 10:21	46:14 47:7	< M >	71:10, 21
known 13:25	13:20 17:6 25:9	located 3:17 5:3,	Maas 11:18	medium 6:14
Kristi 51:21	legal 13:11	4 7:8 19:5 20:6	17:10, 16, 18	meet 49:12
53:20	72:19	57:2	main 38:3, 4	52;22
	lengthy 66:17	location 4:1	major 10:3	MEETING 1:17
<l></l>	letter 34:17	logic 70:18	23:23 40:4	25:21 58:16
labor 59:10.14.	36:8 41:11, 13,	long 9:8 27:19	47:23	62:24 75:17
16 62:10	15 43:1 44:3, 18	31:8 42:16	making 22:6	meets 71:6
Laborer 43:13	45:6 46:15, 19,	54:25 62:16	23:3 38:19, 24	members 22:1
LABORERS 1:4	23, 24 48:16	66:12	44:5 60:19 63:6	24:10 32:3 34:8
46:13	54:22 59:9 63:2	longer 7:13	69:8	46:14
land 6:12, 22	72:8. 18 74:17	61:13	mammal 56:8	memo 10:13
	letting 30:9	long-time 31:1	mammals 56:25	memory 73:2
50:23 65:5	level 48:25 52:2,	look 12:18	and the second s	
Landis 33:20, 23			management	mention 61:13
34:2, 7 40:12, 20,	16	16:20 27:25	51:24 53:22, 24	mentioned 18:12
23 42:8, 15	levels 47:19	30:9 33:7 49:15	69:19, 24	19:13 58:16
51:12 53:15	LEVITT 1:11	52:20 53:1	manager 2:20	mentioning 19:2
54:12 58:4, 5, 8,	11:8, 13, 16, 24	60:13, 16 68:23	manipulative	MERGE 1:19
9 59:3 63:2	12:2 40:11, 14	70:11 72:5 73:1	68:5	2:4 3:21 4:4, 14
68:2	42:3 57:22 58:5.	74:4, 7	manner 65:17	24:16, 18 25:13,
lands 3:11	8, 24 59:1, 18, 20,	looked 62:25	manufactured	22 26;2, 12
landscaped 18:19	22, 24 60:11	63:1 70:1	69:22	27:15, 17, 18
landscaping 5:16,	66:12	looking 3:24	Map 3:13 4:5	28:24 29:10
21 19:18	life 31:20 60:21	4:3 5:17 19:24	8:22 24:12, 14	31:18 34:20
land-use 7:24	lights 2:8, 10	29:12 46:4 47:8	25:13 28:3 67:8	35;16 37:5 54:4
lane 25:23 26:9,	15:18, 20	68:19, 22 69:10	Mar 7:15 9:4.	Mesa 7:15 9:4.
22 27:12, 24	limits 25:10, 11	73:5	10, 13, 18, 23, 23	24 15:3, 4, 5
	A TO STATE OF THE	looks 6:3 11:2	15:3, 5 16:23, 24	16:23, 24 34:25
69:18, 18 70:7	lined 20:12	10018 0,5 11.2	34:25 36:2	10.23, 24 34,23

36:2, 3 53:21	money 15:15, 16	49:21 56:10 60:25 71:17	Number 2:4 4:6	on-site 63:17 69:13
58:9	36:13		22:23 32:5 35:2	THE CASE OF THE CA
Metcalf 30:18	Monitoring 3:4	72:19	47:12, 24 48:22	on-street 18:15
metric 52:17	8:17 66:22	needed 23:8	54:19 66:20, 20	op 73:9
MHP 23:5 37:10	Montgomery	28:11, 16, 17	67:1, 2, 4, 5, 7, 8,	open 3:22 20:16
middle 18:4	30:19	70:5	9, 10 72:4	operation 47:10
31:21	months 16:10	needs 26:14	numbers 64:19	operational
mile 60:18	55:7	27:2 33:2 34:22	0.000	47:14
miles 36:3	morning 2:18	36:4 47:19	<0>	opinion 49:9
		49:25 62:7 68:8	State of the second sec	
52:17, 24 53:2	21:10 24:9		Oakland 60:5	50:11, 22 75:3
million 23:17, 18	30:23 31:22	negate 35:8	object 42:2	oppo 14:17
mind 19:7	41:8, 21 66:1	negatively 71:15	objecting 14:17	opportunities
minimal 70:13	72:12	neighborhood	observation	8:11 72:21
minimizing 38:6	motion 62:15, 20	18:10 20:18, 18	52:15	73:10
minimum 70:16	66:16 75:11	31:2 52:22	obtain 28:5	opportunity 17:3
ministerial 49:16	motivated 41:25	neighborhoods	obtained 7:10	44:6, 12 74:18
minor 10:14	motivation 59:11	18:1, 11, 21	Obviously 18:12	opposed 11:1
minute 12:6	Mountain 3:18	neighborhood-ser	45:23 48:15	opposite 5:17
	The state of the s	ving 20:19	57;25	
42:15 45:21	4:21 7:2 8:2			opposition 15:13
57:23 59:9	15:6, 6, 8 22:20	neighbors 14:4,	occupancy 27:10	33:19 57:16
minutes 11:19,	24:19 25:12	11, 16, 18	occur 13:15	optimistically
20, 23 17:6, 14,	move 2:6 10:25	net 65:22	offense 63:15	14:2
15 21:14 24:8	66:18 71:7	network 15:2	office 2:23 4:15	orange 13:17
30:16, 20 33:22	moved 28:24	NEUFFER 55:3.	5:22 6:1 7:25	39:22
34:1.4 39:11	movement 69:7	9 73:14, 17, 21,	13:7, 23 19:12	order 11:4
41:7 46:10	movie 32:19	24	64:1 65:9	47:17
Mira 15:4	moving 52:16	never 34:14	offices 5:1	Ordinance 67:2
missing 23:15	MSCP 51:16, 20,	nice 31:15 60:19	official 23:13	organization
mitigate 25:17	22 52:3	night 16:9 45:6	31:4 69:19	43:21
35:8	MSCP-covered	68;5 72;5	off-site 7:3 54:5,	organized 11:2
mitigated 36;2,3	51:25	nine 11:19, 20,	13	33:19
47:25 - 52:2	MSCP's 56:21	23 24:8 33:22,	Oh 2:13 43:6	orientation 63:14
Mitigation 3:4	multi-family 5:3	25 34:3	67:17	original 12:9
8:17 25:14 36:1	multiple 5:6, 8	non-native 53:17	okay 2:13, 17	13:2, 13 16:1
47:13 48:7, 10	The state of the s	nonsense 16:15	10:2, 6, 24 11:17,	22:5 32:2 42:4
51:4.5 66:22	< N >	Nope 75:10	22 12:1 17:14	63:16
mix 25:15 52:20	name 2:19 12:1	NORTH 1:5	21:15, 15 24:7	originally 7:9
	24:10 41:4.8	4:3 31:21 32:18		
mixed 14:9	TO SUCTO DISTURBILITIES		27:13 28:19	12:10, 23, 24
70:24	46:12	46:13	30:17, 19, 20, 20	15:1 16:21 32:7
mixed-use 2:22	native 25:14	northern 4:16, 25	33:18, 23 34:5	ornamental
4:14, 17 6:14	34:11, 23	northwest 7:9	39:12 40:24	25:15
7:22 16:5 18:3,	natural 19:16,	65:11	41:6 43:9, 20, 24	OTSUJI 55:20,
5 20:6 22:8	19 38:7, 9, 16	note 46:19 48:9	46:5 48:14, 20	24 56:2 57:5
61:14	42:1 53:22 71:9	63:3	50:14, 15 51:2, 9	67:12, 16, 18
modification	nature 16:4	noted 46:23	52:13 54:8, 15	68:13, 14 69:5,
29:22	70:12 74:19, 24	noticed 9:3	55:12 56:17	25 70:10 71:3
modifications			The state of the s	
	near 8:12	not-so-traditional	59:19 60:8	ought 47:14
6:24 31:12	nearby 14:12	65:3	62:21 67:13, 17	outdoor 21:5
modified 31:14	necessarily	Notwithstanding	69:5 73:5, 20, 25	outlined 3:19
modify 6:18	29:11 56:25	48:3	75:11	outrage 62:5
29:5	necessary 61:19	November 7:15	old 24:13	outside 18:21
moment 26:24	necessity 29:4	9:5	once 26:19	51:12
28:20 39:12	need 10:17 17:9	nowadays 49:6	64:11	outstanding
58:20	27:10 28:3	NRMP 54:1	one-paged 44:2	68:16
Monday 34:18	31:14 39:20	ATTACKE ST.I	one pagen 44.2	00.10
17.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	21.17 22.20			

overall 32:15	21:20 58:14 Potal 20:20 23	18:17 29:2, 3	pools 13:12	prior 10:22
63:13	Patel 30:20, 23	38:14 61:14	23:21, 22 52:5	26:6 27:10, 13,
override 74:2	patience 33:9	Plan 3:5 4:12	porous 18:18	13
overrides 72:14,	Paul 30:18, 18	5:1, 5 6:11, 13,	portion 4:16, 18,	private 6:5, 6
17 74:5 75:7	pay 58:19	22 7:19 8:8, 8,	23, 25 9:12	39;25 65;2
Overriding 3:3	paycheck 28:20	18, 19, 20 9:17	25:24 28:23	pro 4:4 13:23
8:16 66:21	PDP 4:8	15:24 16:8	32:20	probably 17:7
overseeing 7:18	Pedestrian 5:5	17:23 19:10	portions 6:23	35;18 38;11
overview 64;23	18:16 19:8	24:16, 16 31:12,	25:8	42:16 53:4
65:7	63:14	14, 18 50:19	pos 35:19	72:24
owned 13:21, 22	pedestrian-oriente	51:1 53:22	positive 65:24	problem 25:4, 18
owner 38:21	d 14:9 65:16	63:11 66:24	66:9	28:9 30:6, 7
63:23	Peerson 75:14	71:6	possible 37:22	34:25 39:20
owner-permitee	Penasquitos 3:7	Planned 3:8	44:9 73:15	71:7 72:8
26:7	7:17 8:4, 8, 19	8:20 31:16 67:3	potentially 5:12	problems 22:18
	9:5 15:3, 4 31:2	planner 51:22	54:23	35:24 63:5
< P >	37:23 66:25	69:18	Poway 31:4	proceed 55:10.
packages 35:18	people 13:4	PLANNING	power 39:1	14
oads 12:14	14:7 15:14 16:5	1:17 2:18 3:16	practical 59:2	PROCEEDING
Page 72:18	21:6, 21 23:12	7:15, 17 8:13	preclude 29:4	1:16 2:2
pages 16:10	24:1 31:7 32:25	9:4 14:5, 19	predesigned 39:3	Process 2:4
paid 61:20	35:4 52:25 60:7	16:13 17:17	pre-engineer	13:9 28:15
Pam 24:6, 7	61:21, 23 62:13	21:18 22:1	39:3	54:24
panels 38:20	68:6	24:10 31:3.9	prefer 25:2	processed 13:2.
paper 14:15	percent 12:7	37:8 40:9 58:9	28:7, 13	14, 23
paper 14.75 par 35:1	47:18 59:13	70:1	prepared 10:20	producing 53:17
park 20:14	performed 50:20	Plans 3:7 66:25	49:7	professional
22:20 31:1, 5, 17	53:4	plant 25:15		49:9 52:14
			presentation	
32:1 69:1, 2, 11	period 9:8, 9	34:11, 12, 23	11:15 16:19	Program 3:5
Parker 30:17	Permit 3:8, 10,	71:14	33:19	8:17 66:22
parking 5:23	12 8:21, 21, 22	planting 71:5	presentations	PROJECT 1:19
12:13 18:15	10:10 13:14, 18	plants 34:12	11:2	2:20, 20 3:1, 17,
19:1, 2, 3, 4, 6	26:8 27:1, 5, 9	35:19 39:15	presented 46:18	19, 22 4:7, 14, 20
21:2 60:15	28:12 51:8	51:20 53:17	68:17	6:12, 21 7:6, 11,
61:14 63:17	58:22 59:3 67:4.	58;11	presenting 15:22	16, 20, 21, 23, 25
parks 69:9	5, 6 69:3	plastic-looking	preservation	8:6, 9 9:8 11:1
part 4:5, 9 6:22	permits 17:2	68:20	16:24	12:3, 8, 11, 12, 1
8:2, 3 11:8 15:2	26:7	play 11:21	preservations 7:3	22, 23, 24 13:3, 2
29:7 32:21	person 43:25	plaza 5:11, 17,	Preserve 15:5	21, 21, 24, 24
43:21 54:13	perspective	25 19:22, 24	16:23, 25 34:25	14:7, 11, 17 15:
55:16 59:12	29:24 59:2	20:1, 8, 9, 14, 17,	35:13 36:2 37:7,	19 16:4, 5, 18, 1
62:3	Peters 13:7	18, 22	19 40:5 52:6	22, 25 17:21
participate 69:11	Peterson 2:17,	plazas 18:19	53:22	18:13, 20, 22
participation	18, 19 9:11, 16	please 10:19	pretty 32:11	19:4, 19 21:19,
42:17	10:5, 12 69:2	30:15 46:10	41:9 62:25	24 22:3, 5, 8, 12
particular 35:25	Petitioner 1:6	75:12	70:12	23:9, 9, 10, 23
38:8 65:4 72:25	photo 3:24	pleasure 21:22	previous 52:21	24:2 27:11, 14.
particulate 47:9	piece 12:7	plus 13:11	previously 4:12	17, 18 28:17, 23,
partner 43:5, 6	Pine 8:3, 7	point 9:15	69:3	24, 25 29:1, 7.9.
parts 62:2, 2	Pines 3:6 35:1	35:11 53:6 60:3	price 38:7	12 30:13 31:7.
pares 02.2.2 paseos 18:19	pipe 23:8 29:3,	64:18 65:10	primarily 45:25	12 32:10, 23, 25
pass 16:13	4, 6 30:2, 4	points 30:25	57:16	33:17 35:20, 22
passes 75:13	36:17, 18, 18	47:20 48:15	prime 20;3	36:12 38:16
passion 17:20	place 13:19	pollution 23:1	prince 20,3	39:10 42:2
Passion 17.20	14:7. 8, 9, 10, 14	pool 7:3 52:10		46:18, 23, 24
	14.7.0.2.10.14	1 11001 1.3 32.10		+O.10, 23, 27

47:10 49:12, 14,	provision 30:4	Rancho 3:7	Reclaimed 23:7,	remember 24:13
18, 25 50:20, 24,	72;21	7:17 8:4, 7, 19	8	reminded 68:5
25 51:5, 23 52:7,	public 3:13 7:8,	9:5 31:2 37:23	recollection 73:6	reminds 67:23
9, 10, 19, 21 53:4	22 8:2, 23 10:11,	66;25	recommend 7:16.	remodel 39:5
54:10, 13, 21, 22,	25 12:23 13:1	Randi 11:3, 5, 8,	19 8:14 63:8, 20,	remodeling 38:1
25 55:11 56:3	22:2, 18 23:16	18 17:10 21:8,	21 66:18, 23	removed 13:1
58:1.17 59:16.	40:22, 24, 25	11, 17	67:1, 3, 4, 6, 7	54:10
17, 25 60:1, 13,	44;6, 11 45;4, 8,	rare 35:2	recommendation	rendering 4:25
13, 16, 21 63:12,	25 48:19, 20	ratio 23:22	72:14 75:15	5:10, 14, 20, 22
14, 16 65:4 66:5	67:9 72:6, 7	read 25:4, 6	recommendations	6:1
67:23 68:10	pull 9:20	26:6, 25 34:19	63:7	
			Account of the control of the contro	repeat 17:19
69:1 71:6 73:18	purchase 12:7	45:6 59:25	recommends	replace 10:21
74:18, 19, 25	purely 55:5	62:24	8:13	23:21
75:8	pursuant 52:2	reading 36:16	reconsider 46:16	Report 3:2, 16
projects 13:17	purview 51:12,	51:3 64:6 68:24	record 11:10	8:15, 24 16:11
15:15 18:21	14	reads 27:7	25:3, 5 26:5	41:12, 14 50:8
22:14 28:23	put 13:8, 12	ready 13:10	27:19 45:5	62:22 64:7
29:15, 15 30:2	18:2 20:1 22:13	55:18	recusing 75:14	66:19 72:15
51:19 61:16	23:7 25:15	real 12:20 14:9	red 27:25	REPORTER'S
63:18 72:4	28:14 29:2, 3, 3,	17:21 19:13	redrafted 41:16	1:16
project's 47:8	9, 14 35:4 38:2	20:17 21:3	reduce 23:1	Reporting 3:4
promenade	42:14 70:16	58:21 62:14	32:15	8:17 66:22
	5 CANAGE A. L. LAND A. LO.	65:23 66:9 68:7.		
20:10, 12, 22	71:13	The state of the s	reduced 56:24,	represent 73:6
promise 29:20	puts 45:8 71:11	19	25	representing
proper 37:2	putting 16:16, 16	realignment 7:1	reducing 32:3	31:6 43:10, 15
properly 50:8	35:3 44:23	reality 15:11	61:3 74:13, 13	request 17:12
properties 12:3		58:21 59:24	reduction 52:24	27:9 36:22
37:10	<q></q>	realized 10:22	60:3, 4	54:12
property 4:24	qualified 41:25	really 14:23	reductions 37:22	requested 64:3
9:12 12:7.9	quality 46:25	18:13 19:8, 25	47:18	requesting 65:17
14:3 22:14, 24,	47:5 57:21	20:17 21:24	reengineer 40:1	requests 57:18,
24 28:16 37:6.	66:13	22:9 32:10 33:1	referring 73:22	19
12, 19 54:4	question 10:17	37:25 42:12	refers 73:4	require 25:14
58:22 59:4	40:19 50:6	44:19 50:16	reflect 26:3	29:2 49:6 74:21
	54:18, 18 55:23	55:3 59:12		
proposal 7:23			regarding 10:10	required 6:11.
propose 29:5	56:6, 16 59:8	62:13 64:18	13:11 33:17	24 7:14 28:4, 25
65:12	63:24 69:16	66:1 67:24, 25	46:16 52:15	49:4 53:5 73:17
proposed 6:22	74:16	reason 11:6	53:6, 7 54:16	requirement
14:6 32:7 52:20	questioning 23:3	22:10 26:14	72:1	26:3 27:12
proposes 4:14	questions 9:1	38:8 61:6 64:5	regards 55:25	49:25 65:15, 21
proposing 4:10	10:7 24:3 40:25	68:17 69:5, 16,	68:16 69:7	Requirements
20:25	48:13, 25 53:7	25 70:4, 14, 15,	region 69:10	26;2 51:7 56:3
protect 41:25	54:20 55:15	17	regional 8:5	69:1, 2 72:17
Protection 46:21	57:23 63:12	reasonable 53:16,	regional-commerc	75:7
proud 12:5	quick 17:10, 22	19	ial 4:10	requires 3:1
14:20 15:21	19:10, 13 20:5	reasons 52:6	regulations 3:10	47:17 63:4
21:19				
	quiet 62:16	61:3, 25	relaning 25:25	residence 6:4
provide 8:5	quite 39:1 40:9	recall 73:2,4	related 16:7	residences 32:11
48:6, 7 65:15	58:5, 6	receive 72:3	69:1	resident 5:9
provided 41:11		received 43:1	relates 64:1	31:1, 5, 13 39:13
44:3	< R >	53:8	rely 50:19	residential 2:23
provides 5:8	Rabines 17:18	receptors 47:7	remaining 24:22	4:11 6:14, 20
providing 8:10	radically 39:8	recession 13:11	25:8, 25	7:25 19:12, 17
	raised 48:23	recirculated	remedy 29:10	20:7 38:9
74:8.9	Taiscu 40.20	recirculated	Tenteur 22.10	20,7 20,2

residents 31:10	39:5 43:3, 25	46:15 61:17	61:16 70:16	sidewalks 18:19
33:5	44:1, 14, 17	Santa 6:8	72:7 74:2, 7. 23	21:5
resources 52:1	45:10 49:11	satisfactory	seeds 37:7	sight 4:1 19:7
53:22	54:15 56:7	26:10	53:17 59:5	sign 28:8
respect 47:9	57:10 59:7	satisfies 49:25	Seeing 48:20	signals 22:23
48:2 53:1 55:22	60:17 61:12	satisfy 72:17	seen 45:21	significance
65:5	65:11, 23 66:7	75:7	self-contained	47:12 52:2
respond 48:24	70:10 72:7 73:7	save 15:15, 16	67:25	significant 22:17
Respondents 1:9,	74:3	38:17	self-storage	33:7 42:18
12	right-of-way	saves 38:15	12:14	46:25 48:7 52:8
response 63:1	3:13 6:23 7:3.	saw 30:18	sell 38:22, 22	56:20, 22 57:4
74:12	12 8:23 25:11	saying 16:10, 11	send 34:17	significantly 32:6
rest 19:23 41:17	67:9	58:19	senior 51:21	simple 37:20
resto 36:5	rights 9:14	scenario 3:19	69:18	38:14 58:18
restoration 36:4	risk 47:6, 6	scenarios 50:12	sense 18:9 32:8	sincere 62:10
restored 36:5	risks 47:1, 11	SCH 66:20	sensitive 3:11	68:3
restriction 71:11	Road 3:18 4:21		35:6 40:2 47:7	
		scheme 70:1 71:5		single 31:24
result 46:25	6:24 7:2 8:2, 2	The second secon	57:1, 3	single-family
47:22 48:6	9:21, 23 10:1	School 31;4, 21,	separate 11:20	4:19 5:8 6:4, 6
52:24	15:6, 6, 8 22:16,	21, 23	13:22 29:21	18:1, 6, 8 60:20
resulted 18:7	20 23:3, 4 24:19	SCHULTZ 27:8,	seriously 31:11	site 2:25 3:10,
resulting 52:7	25:12 26:19	16 28:22 29:18	serve 24:21	17, 19, 24 4:4, 12
retail 20:12, 16,	31:24 32:6, 7, 15	30:1 49:11, 23	31:3 33:2	12, 17, 18 5:1
20, 23 32:17, 18	35;5, 15 36;14	50;2, 13 70:23	serves 23:9	6:12, 16, 21 7:6,
retain 9:14	39:20, 23 56:15	Scott 11:18	service 7:8	11 8:21 9:12
return 35:23	57:8 65:18 66:7,	13:7 17:6, 18	52:16	49:14 63:11
reve 75:4	9 71:18	screen 13:5	services 52:23	67:6 70:21
revenue 75:4	roadkill 39:24	SDG 38:23	set 18:25 22:12	sitting 38:3
review 45:4	roads 7:22	SDP 4:8	setback 63:25	six 12:13 55:7
68:6.8 72:3	14:23, 25 15:9	SEA 1:11 12:2	64:23 65:1, 13,	67:5
reviewed 49:7	22:17 29:4 60:6	24:14, 15 61:13	13, 15, 18, 19, 21	six-story 65:8
revisions 10:13	61:4 65:2	63:16	setbacks 64:4, 24	66:6
rezone 3:8 8:20	roadway 6:24	seas 19:1	sets 23:24 74:23	size 36:18, 24
67:2	9:18, 22 26:15	seat 40:18	seven 23:4	37:2 50:8 61:4
rezoning 6:18	28:10, 17 69:23	seating 5:15	shared 19:3	sizing 49:14, 16
66:6	roadways 3:22	second 33:7	Shawn 46:20	skill 74:23
Rhodes 4:5, 10	24:19, 21 69:21	37:4 50:15 64:8	shopping 12:12,	skilled 41:25
11:3 12:24 23:9	room 34:16	67:12 75:11	15	74:25
24:5, 9, 11, 11, 11,	roundabouts	secondary 19:8	shops 20:19	slip 11:7 30:8
22 25;8, 9 26;1	15:20 22:23	61;18	show 9:20 60:2	33;9 42;23
27:7, 13, 18, 22	Route 3:18	second-floor	showed 15:12	slips 11:11, 18
28:2, 6 29:1, 14,	row 21:1	19:10	showing 6:16	24:6
25 30:6 35:13	ruined 61:19	seconds 21:12	19:11	slope 7:8 25:15
36:9 37:17	run 11:21 36:15	section 7:1	shown 32:4	slopes 25:16
40:10, 13, 17	38:25 39:19	see 2:7, 10 5:18,	shows 3:21	69:22, 23 70:2, 8
69:4	running 37:25	19 6:2 7:4 9:14.	19:20 20:21	slow 18:7
rid 38:4, 4, 11, 17	RX-1-2 6:21	22 12:6 13:15	49:18	small 6:20 7:4
right 2:3 9:18,	4,000	14:15 16:7	shrubs 39:19	9:12 20:16
23, 24 11:17, 23	<s></s>	17:13 18:2	side 4:11 5:11,	56:13, 14
13:23 18:3, 24	Safdie 17:18	19:25 20:8	21 19:24 31:25	Smallwood 46:20
20:3, 22 23:12	safety 22:19, 21	21:19 27:23	39:19 40:22	Smith 46:22
28:22 29:18, 25	70:15 74:12	40:15 42:3 44:7,	sides 20:1 54:7	Smith's 48:11
30:18 31:21	SAN 1;2, 8, 8, 17	12 52:13 53:3	sidewalk 18:24	social 72:19
34:10 35:4, 5, 20	34:22 41:23	57:25 59:14	20:13 21:7	73:9 74:8, 11
36:24 37:24				

Society 34:11 Soil 46:21	specifically 29:11 36:7	74:4 states 72:18	substantial 22:2, 25 23:5, 10, 18,	64:25 70:19, 20, 24 71:2, 8, 15
solar 38:20	43:21 56:3	statewide 47:18	19	systems 71:19
sold 24:14	60:13 73:1, 3, 4,	stations 63:19, 22	suburbs 22:6	systems (1.12
solutions 62:14	11		23:25	<t></t>
	Later than the second s	status 47:24		
somebody 74:21	specification 37:3	stayed 72:5	successful 14:15	take 12:8 23:20
sooner 44:10	speed 32:13, 15	Step 51:7	15:17 16:6	26:23 28:15, 19
45:9	speeds 23:1	Stephen 24:7	suddenly 16:22	32:20 44:24
sorry 2:9, 15	56:25	Stewart 41:20, 21	sufficient 50:2,	49:13 55:6 59:5
40:12, 12 55:22,	spend 40:8	stone 6:10	11 69:8	63:3 68:9
22 65:20	spoke 58:15	stoop 21:2	suggestion 74:1	taken 31:10
sort 14: <i>14</i>	sprawl 34:24	stoops 21:5	summary 45:7	49:16
15:24 16:15	square 3:12 7:7	storage 38:24, 25	summer's 14:13	takes 62:5 70:1
45:1 53:10	20:18	stories 21:2	SUPERIOR 1:1	talk 60:12 73:2
56:14	stabilize 25:16	storm 71:7	63:15	talked 25:3
sounded 54:19	Staff 8:13 9:1.7	stormwater 7:10,	support 21:25	26:12 36:8
62:13	10:16, 20, 20, 21	11 37:1 69:14	22:11 24:1	50:16
sources 47:23	17:17 25:1, 4, 18,	70:19 71:8, 19	30:13 33:17	talking 27:24
south 3:17 4:2	21 26:4, 4 48:24	story 54:3	66:5	43:24
5:4, 9 13:4 15:4	50:20, 24 51:6	straight 2:6	supporting	tamarisk 37:5
southern 4:18.	53:7 55:22, 24	straightened	14:18 68:10	tangent 60:9
22 13:4 61:19	56:18, 21 57:7	40:16	75:8	tangental 54:18
space 3:22	64:8, 11, 12, 17,	stream 37:7	suppression	tax 75:4
19:21, 22 20:7, 9,	22 65:20 66:10	street 6:3 15:19	69:14, 15 70:3,	team 42:3
14, 22 32:17, 18	67:11 68:25	20:13 21:4,6	18	technological
38:24	73:1	streets 12:23	suppressive 70:9	72:19
spaces 19:21	staffing 51:13	13:1, 8 15:1	Sur 3:18, 25 4:2,	technology 39:4
20:4, 12, 23 39:2	staff's 8:24	18:14, 14, 23	21, 23 5:2 6:2	tell 60:2
Spanish 6:8, 8	53:16	70:2	8:1 22:20 24:19	temporarily
spayedfoot 39:21	stage 49:15, 17	structure 5:23	25:12, 24 26:9	28:11
spe 73:22, 24	Stahlhammer		31:25 32:3, 13	
	30:19	structures 19:4		temporary 7:8 28:3
speak 30:14, 15,		stucco 6:9	36:23 39:17	1 100 10 w 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
22 33:13, 24	stamp 2:2 75:18	stuck 66:15	64:2 65:14, 17	tenants 20:16
34:12, 12, 13	stand 41:12	students 31:18.	sure 24:20 27:8	ten-minute 69:1.
39:13 41:22	standard 22:21	19, 20, 23	30:1, 3 36:23	Tentative 3:13
speaker 11:7, 11,	63:19 64:5	studied 57:6	37:2 44:8 45:7,	4:5 8:22 24:12
18 24:6 30:8	70:25	studies 32:4	18 53:13, 13	28:2 67:8
41:2, 20 42:23	standards 26:10	49:6	55:12 57:5	terms 35:2
speakers 11:1	49:13	study 49:3, 4, 12,	59:18 64:8, 10,	44:22 47:20
17:7 30:12	standpoint 52:18	24 50:7, 10, 11	20, 22 69:8	terraces 21:5
40:25	70:15	stuff 39:6	71:17	terrific 66:4
peaking 34:10	star 45:1	stupid 14:23	surface 19:1	Terry 69:18
35:10 39:25	start 11:12, 14	37:24	53:16 56:12	testimony 10:11.
40:24	12:1 21:11	styles 6:7	surprise 34:21	25 34:9 40:20
speaks 17:20	42:25 49:1, 2	Subarea 3:6	surrounded	48:21
special 17:3	62:22 68:24	6:13 7:19 8:7.	69:21	Thank 2:16
47:24	State 3:17 26:4,	19 66:25	surrounding	8:25 10:24
species 35:2, 6,	21 29:11 41:10,	subject 52:10	13:16 18:21	11:11, 24 17:5,
19, 22 40:2, 7	11 52:16	submitted 44:2,	65:6	16, 16, 17 21:15
47:24 51:19, 25	Statement 3:3	18 46:15 72:8	sustainable 16:3	24:3. 4 27:20, 21
53:25 54:10	8:16 42:6, 10, 19	subsequent	22:9 61:2, 2	30:9. 11 33:9. 11
56:9 57:1, 3	66:21 72:14	10:22 25:21	62:1	11 34:8, 19
specific 29:6	74:2 75:6	49:20	SWAPE 47:7, 12	40:23, 23 41:18,
		47,20		
54:21 57:18 72:19 73:23	statements 72:17		system 10:1 55:6, 11 59:15	19, 21 42:21, 22 46:11 48:16
			110 // 14/11	AD 11 AN 10

50:14 51:9	Three 2:4 6:7	22:22, 22 26:18	two-lane 23:4	13 65:2 67:5
55:12 57:15	11:18 17:14	32:1, 4, 13 47:1	26:15, 19	useless 71:22
59:7 60:11	21:1, 14 24:5, 14,	48:10 52:15	two-to-one 23:22	uses 14:9 18:24
62:18, 23 63:10	23 30:10, 16, 20	60:5 61:21	tying 20:17	19:6, 11 20:2
66:10 67:13, 22	36:7 39:11 41:6	trail 10:1 31:16	type 44:25 66:8	52:20, 23
68:12, 22 71:23	46:10 60:22, 22	trails 3:23	74:20	1700
Thanks 10:6	three-story 5:19	23:12, 13	typical 19: <i>11</i>	< V >
theater 2:23	thresholds 47:12	trained 72:22	21:1, 21 64:24	vacate 28:21
3:12 4:16 32:19	throated 39:22	74:21	typically 64:25	vacated 7:11
thi 56:16	tied 14:2	TRANSCRIBED	typology 20:25	vacation 3:14, 14
thin 69:21	time 2:2, 15 9:9	1:22, 23		6:23 8:23, 23
thing 9:20	17:8, 9 21:12	TRANSCRIPT	< U >	67:9, 10
10:15 17:23	24:3 26:14, 17	1:16	ultimate 28:3	vacations 7:4
25:20 27:22	28:13 30:10	transcription 2:1	75:4	Valley 15:8
32:22 35:11	31:8 33:23	75:17	ultimately 52:24	value 14:10 17:3
37:9, 15, 20	37:13 39:8 40:9	transformation	underlying 6:19	values 15:24
38:14 42:17	41:18 45:3, 13,	22:10	underneath 69:3	19:14
44:21 60:16, 17	21 46:9 47:4	transformed 22:4	understand	vaults 71:1, 21
61:6, 11	48:16 49:21	transit 32:23	26:24 54:12	vegetation 56:24
things 17:21	55:9 62:4 66:12,	transit-friendly	59:25 60:6	vehicle 52:17, 24
31:14 32:19, 25	14 71:25 75:18	8:12	61:23 64:20	53:2 63:19
34:11 35:21	timelines 30:3	transition 17:25	70:11, 21 71:3,	vernacular 19:17
36:8 38:5, 19	timeliness 72:2	18:7 60:19	10	vernal 7:3
39:24 47:3 49:8	times 24:1	transportation	understanding	13;12 23:21, 22
51:13 57:24	31:10 47:11	15:2 46:22	55:23 56:4	52:5, 10
68:25 69:14	63:15	74:10	68:27 71:18	vertical 14:10
70:16 72:13	toads 39:21	travel 52:25	understood	Vesting 3:13
think 17:9, 20	today 2:21 12:8,	travelled 52:17,	25:20 28:1	4:5 8:22 24:12
21:19 22:11, 24	12, 20 13:15	25 53:2	Unified 31:4	28:2 67:8
23:24, 25 29:22	14:20 15:22	treating 71:19	UNION 1:4, 5	vi 22:20
31;19, 19 32:4,	24:15 28:21	treatment 70:8	43:14 46:13	vibrancy 16:1
10, 24 33:24	31:5 35:10	trees 70:17	59:10	VIDEO-ARCHIV
35:9, 25 36:9, 21	41:11	71:13, 14	unions 59:14	ED 1:16 2:1
37:17, 19 40:10	told 15:23	71.65, 17	62:10	75:17
41:23 42:7, 10,	Tom 30:23	triangular-shaped	unique 15:25	view 4:2 5:10
13, 18 44:5	tomorrow 61:10	7:7	unit 4:19 65:9	20;21
		trick 45:20		
45:20 51:12 52:19 57:11	Tony 30:17, 17		units 2:23, 25	Village 22:20
62:12 64:20	top 36:14 38:3	trips 15:10, 12	4:15 6:4,6 8:11	31:1, 5, 17 32:1
	TORRES 1:23	32:5 60:2 74:13	21:7 22: <i>13</i> 64: <i>13</i> 71:9	67:25 Villages 67:24
65:23 66:4, 9, 11	Torrey 3:6, 6	true 16:4 57:20	and the second of the second o	
68:3, 10, 22 69:3,	6;13 7:18 8;3, 7,	trustee 31:5	unknown 12:2	visible 21:4
15 70:4 71:6	18 35:1, 14	try 9:19 17:19	untimely 46:4	vision 21:20
74:16, 18	66:24	41:25 56:5	uplands 52:1	visiting 16:2
thinking 61:3	total 37:16	trying 15:15	upper 4:11	VMT 74:13
third 27:22	totally 50:9 66:4	17:24 33:1 35:7,	64:17	volunteerism
37:21 38:15	touch 17:21	8	upstream 50;7,	58:13
67:1	58;22 59:4	turn 21:8 36:22	11	volunteers 41:24
Thomas 30:21	town 5:18 20:17	turning 40:5	urban 5:3, 4, 7	vote 9:4 14:19
thorough 63:4	townhomes 5:19,	two 7:21 11:2	21:1	22:1 61:24
thoroughly 62:25	20 18:5 20:24	17:6 20:14 21:1,	urge 16:20	62:16 67:21
thought 18:9	traditional 64:25.	1, 25 24:6 28:23	46:16	71:24 75:12
43:9, 20 48:22,	25	30:2 32:4, 8, 12,	use 2.24 3.11	voted 7:16, 19
23 53:15	traffic 10:2, 13	15 34;11 35:12,	4:16 6:12, 22	votes 61:6
thoughtfulness	13:7 15:18, 20	19 51:7 62:23	7:25 8:22 56:9,	voting 9:13
61:11	18:15 20:9, 10	66:23 69:14		vs 1:7

On the second of	WILLS BLASTER	7 V X 3 1 3 2 7 2 2 7	
VTM 25:8 26:1	31:3 32:17 34:5	14 44:25 54:12	
28:6	41:3 44:13 45:7,	58:10, 15 59:2	
	23 46:7, 9 52:14	62:12 68:2	
< W >	54:11 55:3	74:18, 22, 22, 23	
waiting 31:7	56:24 62:21	workable 62:14	
walk 14:8: 12	63:8 72:7	worked 24:20	
21:2 56:15	well-thought	57:19 58:10	
69:12 71:17	31:8	workers 72:22	
walkability 18:13	went 9:5 14:2, 4,	74:17, 25	
walkable 5:6	4, 24 15:3, 5, 19,	working 35:18	
16:3 18:17 22:8	23 37:25 45:4	53:5	
60:19 62:1	64:19	workshop 62:6	
74:10	we're 11:21	world 58:21	
want 2:8 11:4	12:5 16:6 17:6.	worries 2:16	
14:3, 7, 12, 14	24 20:17, 25, 25	worry 37:9	
16:12 25:16	22:14, 22, 23	worth 16:2, 2	
26:20 28:8 30:1,	23:4, 7, 14, 15, 15,	Wow 39:11	
3, 8, 13 33:12	16, 20 24:24	write 74:1	
34:15 36:21	25:17 27:23	wrong 10:23	
49:1 53:1 54:11	29:12 32:11	16:11 60:9, 16	
60:9, 22 61:9, 10,	35:2, 21 45:23	wrote 61:15	
16, 24 62:8	56:11 60:2, 6	52.3	
63:13, 24 64:20	62:6 63:6 71:18,	< Y >	
65:16 67:18	20	yang-type 20:14	
68:6 69:17	west 13:20	Yeah 9:3 11:9	
70:21 71:16	wetlands 52:1	27:18 29:13	
72:15	We've 14:18	34:7 40:12, 14	
wanted 15:25, 25	16:7 18:2, 14, 18	41:5 43:8, 11	
16:1, 1, 3, 3 42:1,	19;3 20:2, 2	44:20 45:15	
12 46:1 47:3	22:11 24:1	53:14 56:23	
57:5, 23 60:9	46:18, 23 57:11	58:7, 23 59:19,	
67:22	61:20	23 69:25 71:3	
warm 19:16	Whalen 75:13	year 37:16 55:7	
washing 53:18	whiptails 39:22	years 17:1	
water 23:7, 8	wildlife 39:14.	22:18 42:16	
36:21 37:6 38:2	15, 16, 17, 20	45:22 60:22, 23	
46:21	40:1, 4 46:20	67:23	
way 5:17 13:6	55:20, 25 56:7,	yesterday 43:1	
16:17 29:14	18	46:15	
31:17, 24 33:6	willing 17:7, 13	yin 20:14	
35:23 38:17	37:17 40:9, 10,	J 40,127	
42:19 44:22	14 60:18	<z></z>	
49:18 58:6, 24	window 47:22	zero 75:13	
74:2	wish 32:22, 24	zone 6:19 70:3	
ways 35:8 36:10	33:24 63:18	zones 69:15, 19.	
weaves 19:16, 23	66:1	24	
	The state of the s	A CONTRACT OF THE PARTY OF THE	
weed 37:13 59:5	wished 45:1	zoning 6:18	
weeding 58:18	wonder 59:8	64:24	
weeds 36:6 37:5,	wonderful 42:2,		
18	4 58:10 63:22		
weeks 62:23	wondering 59:11		
welcome 48:17	wood 6:9		
well 2:7 10:2	work 9:21		
12:1 17:11, 16	11:25 29:20, 21		
18:27 30:25			

. 1	REPORTER'S CERTIFICATE	
. 3	I, Jennifer G. Torres, Certified Shorthand Repor	rter
4	for the State of California, do hereby certify:	
5		
6	That the foregoing proceeding is a verbatim	
7	transcription prepared from the electronic sound red	ording
8	provided to me of the proceedings in the above-entit	cled
9	matter; that the foregoing is a true and accurate	ž.
10	transcript of said proceedings to the best of my abi	lity.
11		
12	Dated this 27th day of august,	2018
13	at San Diego, California.	
14		
15		
16		
17		
18	Herro	. 0
19	JENNIFER G. TORRES	
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Exhibit D

COUNTY OF SAN DIE	30
LABORERS INTERNATIONAL UNION OF NORTH AMERICA, LOCAL UNION 89,)
Petitioner,	Case No. 37-2018-00035
vs.	CU-WM-NC
CITY OF SAN DIEGO; and CITY COUNCIL OF THE CITY OF SAN DIEGO,)))
Respondents.))
GARY LEVITT, and SEA BREEZE 56 LLC,))
Respondents.)
ACDPOILED.)
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REPORTER'S TRANSCRIPT OF VIDEO-ALCITY OF SAN DIEGO CITY COUNTY OF MAY 22, 2018 ITEM 331, MERGE 56, PROJECT 1	CIL MEETING NUMBER 360009
REPORTER'S TRANSCRIPT OF VIDEO-A CITY OF SAN DIEGO CITY COUN OF MAY 22, 2018	CIL MEETING NUMBER 360009
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REPORTER'S TRANSCRIPT OF VIDEO-ALCITY OF SAN DIEGO CITY COUNTY OF MAY 22, 2018 ITEM 331, MERGE 56, PROJECT I	CIL MEETING NUMBER 360009
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REPORTER'S TRANSCRIPT OF VIDEO-ALCITY OF SAN DIEGO CITY COUNTY OF MAY 22, 2018 ITEM 331, MERGE 56, PROJECT I	CIL MEETING NUMBER 360009

1	(Begin transcription of audio-recorded
2	proceeding, timestamp 2:14:43.)
3	COUNCIL PRESIDENT COLE: Clerk, please, introduce
4	Item 331.
5	THE CLERK: Item 331, Merge 56, Project
6	Number 360009, development project approvals,
7	certification of an Environmental Impact Report and other
8	actions. This item is not subject to the Mayor's veto.
9	We have a handful of speakers in opposition,
10	others in favor. Folks will have two minutes a piece, no
11	more than two minutes, so start thinking about that now.
12	COUNCIL PRESIDENT COLE: Thank you. Please,
13	introduce yourself for the record.
14	MR. PETERSON: Good afternoon. My name is Jeff
15	Peterson. I'm a development project manager with the
16	Development Services Department.
17	COUNCIL PRESIDENT COLE: And how much time would
18	you like for your presentation when they get here?
19	MR. PETERSON: We're going to need about seven
20	minutes.
21	COUNCIL PRESIDENT COLE: You got it.
22	MR. PETERSON: Ready?
23	The application before you today is for the
24	construction of a mixed-use development, comprised of 242
25	residential units, commercial, office, theater, and hotel

- use. Forty-seven of the resi -- residential units are 1 2 designated as affordable housing units. Development of the project requires approval of 3 4 an Environmental Impact Report; Findings and Statements of 5 Overriding Consideration; Mitigation, Monitoring and Reporting Program; amendments to the General Plan, the 6 7 Torrey Pines Subarea Five, and the Rancho Penasquitos Community Plans; also, requires a rezone, a Planned 8 Development Permit, Site Development Permit, Conditional 9 Use Permit, Vesting Tentative Map, easement vacation, 10 11 public right-of-way vacation, a right-of-way of entry 12 permit; and an agreement establishing endowment funds for 13 maintenance of conservation land. The project site is located south of State 14 15 Route 56 between Camino Del Sur and Black Mountain Road. 16 The -- this is an air -- aerial of the site and the project area is outlined in black. 17 This aerial shows the 4.34 acre development site 18 and, approximately, 31 acres within the dedicated public 19 20 right-of-way for the Carmel Mountain Road and Camino Del 21 Sur construction and for -- and shows the open space and 22 the trail. 23 The site photos that sur -- are -- is located at

the east section of Camino Del Sur.

25

This is also looking into the site, same area.

1	And also from the south looking north.
2	The Merge 56 development site is part of the
3	Rhodes Crossing Vesting Tentative Map, which was approved
4	by City Council on March 29th, 2004. Currently, the
5	applicant is entitled to construct the existing approved
6	development, which was a regional, commercial development
7	with residential in the upper east corner of the site.
8	The the existing permits would be amended to allow for
9	the proposed Merge 56 Project.
10	The Merge 56 Project proposes a mixed-use
11	development, which is in the northern portion of the site,
12	would contain the commercial office, theater, hotel uses
13	and multi-family development. And the southern portion
14	would contain single-family resident dwelling units.
15	The project includes the construction of Camino
16	Del Sur, Carmel Mountain Road, which includes the
17	construction of the southern portion of Camino Del Sur,
18	which is are which will be located within city-owned
19	property.
20	The the northern portion of Merge 56 site
21	would contain the hotel-office complexes along Camino Del
22	Sur and, also, in the center would also include the
23	commercial development and the urban center. And
24	multi-family residential would be located surrounding the
25	urban center.

1	Pedestrian. The project was designed as a
2	walkable community with multiple access points into and
3	out of the urban center.
4	The following are a few renderings of the view of
5	the urban center.
6	And a and a rendering of the surrounding
7	townhomes of the urban center.
8	The following is a rendering of the office and
9	hotel.
10	And then a view of the rendering of the office
11	from Camino Del Sur.
12	The single, dwelling units would be arranged in
13	small clusters around private driveway, accessible from
14	internal private driveways. Single-family units would be
15	constructed of three architectural styles: Formal,
16	Spanish, Spanish-colonial, and Santa Barbara.
17	The community plan amendments is required to
18	change the existing land use designations, which are shown
19	on the screen, to local, mixed-use development excuse
20	me local, mixed-use center.
21	The rezone would be modify the underlying zone
22	to make the project site consistent with the proposed land
23	use designation.
24	The project does due to the modifications of
25	the road dimensions, a small portion of the right-of-way

1 are proposed to be vacated. In addition, a temporary 2 public right-of-way access easement, located in the northwest corner, would also be vacated. 3 4 On November 12, 2015, the Del Mar Planning Group 5 voted 6-0-2 to recommend approval of the project. On May 3, 2017, the Rancho de la los (verbatim) Penasquitos 6 7 Planning Group, the -- which oversees the Torrey Pine 8 Highlands Subarea Plan voted 16-0-0 to recommend approval the project. On February 22nd, 2018, the Planning 9 Commission voted 5-0-2 to recommend the City Council 10 11 approve all actions necessary to approve the project as 12 proposed. 13 Staff recommends the City Council to certify environmental im -- the Environmental Impact Report; adopt 14 15 the Findings and Statement of Overriding Consideration, 16 adopt the mitigation and monitoring reporting program; 17 adopt the amendments to the General Plan and the Torrey 18 pine -- Torrey Highlands Subarea Five and the Rancho Penasquitos Community Plans; approve the rezone; approve 19 20 Planned Development Permit, Site Development Permit, 21 Conditional Use Permit, Vesting Tentative Map, easement 22 vacation, and public right-of-way vacations; and, also, to approve the right-of-way of entry and agreement 23 establishing the endowment fund for maintenance of the 24 conve -- conservation land. 25

1	This concludes staff's report.
2	COUNCIL PRESIDENT COLE: Thank you.
3	We'll now take public testimony.
4	Clerk, please, proceed.
5	THE CLERK: Yes. And, again, individuals will
6	have two minutes a piece. We'll begin with opposition
7	speakers. When I call your name, please, come forward.
8	There are seats in the front.
9	Frank Landis is our first speaker. He's with an
10	organized presentation with Kai (inaudible) Kim. He'll be
11	followed by Rebecca Davis.
12	Mr. Landis, would you like me to put six minutes
13	on the clock? Are you are you taking
14	MR. LANDIS: I can I can do it in six minutes,
15	hopefully, less.
16	THE CLERK: And you have Mr. Kim's time as well?
17	MR. LANDIS: Ms. Kim.
18	THE CLERK: Ms. Kim. I'm sorry. So you have her
19	time as well?
20	MR. LANDIS: Yes.
21	THE CLERK: So I'll put six minutes on the clock
22	for you, and you'll be followed by Rebecca Davis.
23	MR. LANDIS: Great. Thank you.
24	President Cole and Members of the Council, thank
25	you for taking my testimony. I'm speaking on behalf of

- 1 the California Native Plant Society. In general, we're
- 2 not happy with Merge 56. That should surprise,
- 3 absolutely, no one here. Yes, San Diego needs more
 - 4 housing. Yes, Merge 56 does not create sprawl the other
 - 5 way -- the way other developments threaten to. That --
 - 6 those are all good.
- 7 However, the damage caused by the three
- 8 developments it enables and immediately adjacent to the
- 9 most valuable part of an ecological reserve, a wildlife
- 10 refuge, and a city park preserve, that's impossible to
- 11 fix. That is the problem with Merge 56. And,
- 12 unfortunately, the only way to solve it is to not approve
- 13 this development.
- 14 In the bigger picture, San Diego has only so many
- 15 sensi -- has so many sensitive species teetering on the
- 16 edge of extinction, that it will take only a little bit
- 17 more careless development to turn San Diego from a
- 18 conservation success story into an extinction hot spot.
- 19 And that's really what we're -- I'm trying to prevent
- 20 here.
- 21 If you do choose to approve Merge 56, there are
- 22 some things that can be done to decrease the damage. And
- 23 I want to describe them and I'd ask that you include them
- 24 as -- as conditions for approving Merge 56.
- 25 First one, Camino Del Sur, the southern

- 1 extension, is built on an -- is built on fill. There's a
- 2 seven-foot-wide culvert that is supposed to go under it.
- 3 By my analysis, that's too narrow, because there's
- 4 actual -- that's supposed to just contain the water coming
- 5 off of Merge 56. There's another seven-foot-wide culvert
- 6 feeding under Highway 56 into that seven-foot-wide
- 7 culvert, and there's another three-foot-wide culvert
- 8 coming off the highway. So you've got more water coming
- 9 in than it's designed to handle.
- 10 I would ask City Engineering and Stormwater to
- 11 sit down and look and see if that thing is -- if that
- 12 culvert is properly sized and increase the size if
- 13 necessary so that you don't have a flood on top of a dirt
- 14 fill -- you know, chewing in the dirt fill and messing up
- 15 the road.
- 16 Second thing is there are invasive weeds on the
- 17 property, especially, in Deer Creek. Getting (inaudible)
- 18 Bradley Method to clear a 10th of an acre of tamarisk and
- 19 other weeds will cost, at most, a few thousand dollars and
- 20 will save the -- at least, that to City Parks down --
- 21 immediately downstream. This management is required under
- 22 the MSC Subarea Plan. Rhodes Crossing owners never did
- 23 it. Along with the things like willow restoration from
- 24 cuttings and monitoring our riparian area for shot hold
- 25 borers, this is the most cost-effective management

1	strategy we can come up with.
2	I believe the developer is amendable to this.
3	You can ask him when it's his turn to stand up.
4	Third thing, wildlife crossing, as I understand
5	it, is basically is designed for deer deer and coyotes.
6	It's basically an area where wildlife can cross the road.
7	It's got a hard curb on the road. Unfortunately, there
8	are things like spayedfoot toads, horned lizards, and
9	orange-throated whiptails also need to cross that and
10	they're a lot smaller. If they go across the curb into
11	the road, they have no way of getting out of the road.
12	That's why, originally, they recommended a culvert, and
13	that turned out to be too expensive.
14	I would suggest something like a crosswalk,
15	literally just have a ramp going into and out of the road
16	so that if something the size of my thumbnail falls into
17	the road trying to trying to leave the vernal pools, it
18	can get back out, something very simple. It's not as good
19	as a culvert, but it's a lot less than anything else. I'm
20	not again, I'm not sure why that why the City
21	insisted on a hard curb all the way through there, but
22	that should be an easy change to make.
23	Fourth one is, just in general, to decrease
24	greenhouse gas emissions from Merge 56 to comply with
25	things like the Newhall Ranch court ruling and also with

the new ruling to put more solar panels on roofs from --1 2 that the state just passed down. Merge 56 will have to decarbonize over its 3 4 lifespan to meet City goals under the Climate Action Plan, 5 and designing natural gas and other systems to ease their eventual removal by, say, 2035 will save money and make it 6 7 easier for property owners to comply with the Climate Action Plan. Also, things like -- simple things like 8 9 adding space for storage batteries in garages, so people can store energy off the roads and charge their electric 10 11 vehicles, run their houses at night would go a long way towards making -- making it possible for the development 12 13 to comply with Climate Action Plan. These are all simple 14 changes. I'm not saying install the battery. I'm just 15 saying make sure there's room on one side -- on one side 16 of the garage so that when the batteries become available, people can install them without having to remodel their 17 garages. I'm in the situation where I have to remodel my 18 garage, so I know that it's actually a kind of a hurdle to 19 20 have just simple design changes getting in the way of 21 developments like that. 22 So, anyway, those are my suggestions, soft 23 shoulder, weeding, enlarging the culvert, and then doing 24 more things to decrease -- to make it easier for people to decrease their carbon footprint as the new technologies 25

1	become available. And I hope we can put these as
2	conditions on the project.
3	Thank you very much for taking my testimony.
4	THE CLERK: Thank you.
5	Our final opposition speaker is Rebecca Davis.
6	Ms. Davis will have two minutes, then we'll turn to the
7	in-favor speakers with an organized presentation with Gary
8	Levitt, Ricardo Rabine (verbatim) and Randi Coopersmith.
9	Ms. Davis, you'll have two minutes.
10	MS. DAVIS: Good afternoon, President Cole
11	Honorable Council Councilmembers. My name is Rebecca
12	Davis and I represent Laborers International Union of
13	North America Local 89 and its members living in and
14	around San Diego. We urge the City to decline to certify
15	the EIR for this project, because it fails to comply with
16	CEQA. We submitted written comments in February, and I
17	want to cover a few, key points from that letter today.
18	First and perhaps most importantly, the EIR
19	contains no analysis of the project's impact on public
20	health as required by CEQA. According to our experts, the
21	project will create cancer risks to nearby residential
22	properties and the Park Village Elementary School that are
23	more than four times above the San Diego Air Quality
24	Management District's CEQA Significance Threshold as a
25	result of the diesel particulate matter emitted during the

1	project construction and operation. Our expert determined
2	that the excess cancer risks for children and infants at a
3	sensitive receptor, located 50 meters away, would be
4	43 in 1 million, which is more than four times the
5	ten in 1 million CEQA threshold of significance. This is
6	a very significant impact that must be disclosed and
7	mitigated. Yet, the EIR contains no health risk analysis.
8	Second, the EIR's cumulative, biological, impact
9	analysis violates CEQA, because it is based on the flawed
10	premise that a project cannot have a cumulative impact, as
11	long as it and the other cumulative projects comply with
12	applicable laws and regulations. The entire purposes of
13	the cumulative impact analysis is to prevent the situation
14	where projects individually comply with applicable laws
15	without looking at the bigger picture. This argument
16	applied over and over again has resulted in major
17	environmental damage and is one of the major reasons why
18	CEQA was enacted in the first place.
19	So to conclude LIUNA urges the City to decline to
20	certify the EIR and instead to prepare and recirculate a
21	revised EIR to address the issues I raised today, as well
22	as others raised in our comment letter.
23	Thank you.
24	THE CLERK: Thank you.
25	We'll now turn to speakers in favor. We have an

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- 1 organized presentation. Gary Levitt, Ricardo Rabine,
- 2 Randi Coopersmith, all have time or these individuals are
- 3 here to answer questions, if need be, Greg Mason, Paul
 - 4 Metcalf, Brian Fisch, Kim Baranek, John Keating, and John
- 5 Eardenson.
- 6 I can put 15 minutes on the clock for you, sir,
- 7 and you can manage your own time. Is that okay?
 - 8 MR. LEVITT: We can. Thank you.
- 9 THE CLERK: Okay. Thank you. And then you'll be
- 10 followed, after your organized presentation, by Pam
- 11 Blackwill.
- 12 MR. LEVITT: Thank you very much, City Council
- 13 per -- persons. Gary Levitt, Sea Breeze Properties.
- 14 I have looked forward to this day for a long
- 15 time. We made an application to the -- the City to amend
- 16 this -- the existing community plan in August 2013 and
- 17 finally reached this point today.
- 18 The original project, as you -- as you heard from
- 19 Jeff, is a big-box, shopping center that is a regional
- 20 center in every -- in every nature. And we were fortunate
- 21 in that we had the opportunity to buy the property and be
- 22 able to come back and replan it from the ground up. It --
- 23 the project also consists of the roads, the public
- 24 improvements, that were never built, connecting the --
- 25 this -- the communities to the south, and to the north of

1	the freeway, back to the 56. So many, many people have
2	been living with the immediate impacts of the freeway
3	noise and have had no access to get on and use the freeway
4	without going a long way past it.
5	So we went to the community and we've got their
6	support from day one. Our focus has always been on
7	creating a sense of place for the entire neighborhood and
8	for creating value for our neighbors, so that they had
9	somewhere to go that they would enjoy meeting their
10	friends and family at for years to come, decades to come.
11	In addition on the street transportation network,
12	we went about reducing the size of the roads from
13	four-lane roads down to two-lane roads. And wherever
14	possible, we were able to change the the traffic lights
15	from traffic lights to to traffic circles.
16	We also entered the community from day one and as
17	you heard earlier, there is an existing project on the
18	property that consists of, as I mentioned, a regional
19	project, and we promised the community that we wouldn't
20	build one more square foot of building. We wouldn't build
21	one more one more home. We wouldn't add any traffic to
22	what's existing and approved, and we would do things in a
23	much more respectful way to the community and to the
24	project itself.
25	So our property has our our company has

certain values that we -- we're trying to adhere to, and 1 2 these consist of trying to build projects that are authentic to the community, that are -- have a vibrancy, 3 4 so it's a place that people enjoy coming to, that has a 5 walkable feeling to get to and to walk within, and it's a sustainable project in every way that we can make it 6 7 sustainable. And we think that Merge 56, as currently designed, meets those goals. 8 So at this point I'll introduce Ricardo Rabines. 9 10 He's our project architect. 11 MR. RABINES: Thank you, Gary. We were very pleased to be working on this 12 13 project. We have an opportunity to bring those very 14 interesting values into reality. We all live in different 15 neighborhoods, especially in suburban neighborhoods, so 16 it's very easy to get lost and not have a sense of 17 identity. One of the things that we've been dealing with San Diego in all these years is to find the village 18 19 concept, to find places where feel -- where people feel 20 connected, people you can share spaces with people, parks, 21 office spaces and at the same time be recreational and live and don't feel like you need to get a car to go 22 everywhere just to find those things. So this project was 23 given us that opportunity. 24

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If you can see in the plan, we have located the

- 1 housing where the housing should be. We located some of
- 2 the units. We have 247 units plus town -- plus affordable
- 3 housing. We have located these in front of the
- 4 commercial, so we're creating a street. The street idea
- 5 was to create a hub idea, a place where people will get
- 6 together and go to different activities.
- 7 It was very important to choose the proper
- 8 selection of programming. Programming is very important
- 9 because it's the elements that make this place vibrant.
- 10 In this case we have movies. We have offices. We have
- 11 retail. We have groceries. We have fitness. And,
- 12 mostly, we have a lot of restaurants ideas and public
- 13 spaces. So if you combine that, you basically have enough
- 14 of amenities to bring people together, all the time for
- 15 different ages and at different moments. And that's the
- 16 idea, create a place that people could gather and not on
- 17 the indoors, more on the outdoors, more on the streets.
- And for that, we have create a street that is
- 19 connecting the two sides of the neighborhoods. We have
- 20 put the parking behind, so it's not in front, so you don't
- 21 have to see the cars. You'd be able to park and
- 22 immediately go into the public space, so you can see your
- 23 neighbors.
- 24 And -- I think I will take you -- and it's
- 25 clearly here. There is a big -- an enormous effort to

- 1 create these public spaces and public circles. There is
- 2 traffic around, getting you into the parking areas. You
- 3 don't see the parking. You sort of enter to the parking
- 4 and you recognize it. Mostly, you see the front of the
- 5 stores, the street moving around and places to gather and
- 6 housing.
- 7 So we are very supporting the ideas and
- 8 (inaudible) to explore ideas where housing, commercial
- 9 living could be living together and explored together.
- 10 You could be living, working, entertaining in the same
- 11 place. You don't have to take the car to come to other
- 12 places and that was the main concept. It's the idea to
- 13 have a hub, a heart. It's difficult to achieve it, but I
- 14 think this point is bringing us and giving us the
- 15 opportunity to do this.
- 16 It's a very interesting blend of program in
- 17 different levels. If you can see here, cinemas in the
- 18 corner near to parking, near to plaza, near to restaurant.
- 19 On the second images, we have on the opposite corner, we
- 20 have a grocery, so you can -- two blocks you can walk from
- 21 one corner to another one and in between you can dine. We
- 22 have fitness with affordable housing on top. There are 47
- 23 units for affordable housing. And it's mixed, not
- 24 separated. It's part of the hub. It's part of the area
- 25 of the living experience. And in the middle, we have two

- 1 levels of small, office spaces above the garage,
- 2 commercial and two big, sort of, barn spaces where
- 3 restaurants and activities could be surrounded by public
- 4 and green spaces. This is -- this is what it's all about
- 5 is trying to create a very energetic, living experience.
- 6 So, I think, with also good shopping and a lot of
- 7 nice elements and especially, with the housing. We have
- 8 three-story townhouse, two-story townhouse with flats, a
- 9 combination of units for different type of social groups,
- 10 small families, big families. It's a blend that it brings
- 11 the right approach to a probably a site like this one.
- 12 And I think I'm going to pass this to Randi.
- MR. COOPERSMITH: Thank you and good afternoon.
- 14 Randi Coopersmith of Latitude 33.
- Not only do we have an outstanding project, but
- 16 this project has some very, very substantial public
- 17 benefits that I'd like to describe to you. The first one
- 18 is described as we're transforming a 1990 shopping center,
- 19 big box into a mixed-use project that is
- 20 pedestrian-friendly, sustainable, and has unanimous
- 21 support from the community planning group and Planning
- 22 Commission.
- 23 We have 47, on-site, affordable units so there's
- 24 20 percent of the units that are being built on site.
- 25 That's double most than the rest of the City.

1	We're building major road connections. We're
2	building road connection that right now there's 2,500
3	homes that where people only have one way in and out
4	during emergency. They're waiting for years. This is
5	very substantial, important road improvement. We're doing
6	traffic calming. Instead of doing traffic signals, we're
7	doing traffic circles. We're doing things that you should
8	be doing right now, all projects should be doing. By
9	reducing the road from four to two lanes, we're saving
10	seven acres of sensitive, biological habitat that
11	wasn't wasn't anticipated.
12	And additionally, we're connect making the
13	connection of a ma major reclaimed water line to not
14	only our property but other properties. We're connecting
15	a trail that has a missing link. So there's water lines,
16	trails, affordable housing.
17	We're doing a facilities benefit assessment
18	district of over \$30 million. This is all prevailing
19	wage. They would be built. These are major, major
20	improvements in FBA that we're counting.
21	And, additionally, we're replacing low-quality
22	vernal pools with very high-quality at a two-to-one ratio.
23	So it's an outstanding project. We think it sets
24	the bar very high for what you should be doing in making
25	suburban projects exciting. As you can see there's major

- 1 public improvements that we think the community and the
- 2 City should be waiting for.
- 3 So with that, we look forward to your vote of
- 4 support and any questions. Thank you very much.
- 5 THE CLERK: Thank you.
- 6 Does that conclude your organized presentation?
- 7 Thank you so much.
- 8 We'll turn to individual speakers. You'll each
- 9 have two minutes. Please, come forward when your name is
- 10 called. Pam Blackwill is our first speaker.
- 11 Ms. Blackwill be followed by Darshana Patel -- and,
- 12 Ms. Patel, there are seats in the front, so you can be on
- 13 deck -- followed by Tony Pauker, followed by Val Macedo.
- Go ahead, ma'am. You'll have two minutes.
- 15 MS. BLACKWILL: Good afternoon, Council President
- 16 Cole, Councilmembers. My name is Pam Blackwill. I am an
- 17 associate of Keith Rhodes on the Rhodes Crossing Project
- 18 in the Penasquitos Torrey Highlands area. Mr. Rhodes has
- 19 remaining parcels in the Rhodes Crossing Project that are
- 20 adjacent to camino -- Carmel Mountain Road and Camino Del
- 21 Sur, and as you know the roadway projects are part of the
- 22 Merge 56 Project.
- 23 Rhodes Crossing is here today not only in support
- 24 of the Merge 56 Project but also to thank Merge 56 and
- 25 City staff for the ongoing -- ongoing time they've spent

- 1 with us working on issues that have cropped up that you
- 2 sometimes run into with adjacent projects.
- 3 At Planning Commission earlier this year, we
- 4 commented on two remaining issues we had, one being a
- 5 storm drain easement -- we've come to good conclusion on
- 6 that -- and the second being a 300-foot deceleration lane
- 7 off of Camino Del Sur into the Rhodes Crossing Lot 3. We
- 8 have subsequently received a clarifying e-mail from City
- 9 staff stating that the City Engineer does interpret the
- 10 Merge 56 conditions to mean that Merge 56 will build the
- 11 decel lane concurrently with the Camino Del Sur roadway
- 12 project with the caveat that the striping will occur by
- 13 Rhodes as part of our development of Lot 3.
- 14 Again, we very much appreciate staff's time on
- 15 this and thank them for helping us resolve our concerns,
- 16 and we'd really do look forward to the Merge 56 Project
- 17 coming to fruition. We feel it's truly a creative and
- 18 beautiful project for the community, and I thank you for
- 19 your time today.
- 20 THE CLERK: Thank you.
- 21 Darshana Patel is our next speaker, followed by
- 22 Tony Pauker, followed by Val Macedo, followed by Mary Ann
- 23 Eisele.
- MS. PATEL: Hi. Good afternoon, Councilmembers
- 25 and President Cole. Thank you for hearing my statement

1	today in support of the Merge 56 Project. I'm a member of
2	the Rancho Penasquitos Planning Board, as well as Poway
3	Unified School District Board of Education Trustee. While
4	my participation on these boards has given me a broad
5	perspective on this project today, I'm speaking as a
6	resident of Park Village in the community of Rancho
7	Penasquitos. It's a community that will be directly
8	impacted by that project. We have over 2,500 hundred
9	homes and about 9,000 residents.
10	As our neighborhood developed, we were reassured
11	that there would be two entry points and exit points in
12	this community. Right now we only have Park Village Road.
13	This project will bring in and connect Camino Del Sur,
14	which is a much needed egress in case of emergency.
15	Additionally, by connecting this road, we will have the
16	significant benefit of traffic easing as traffic
17	significantly stacks up on Park Village Road during
18	commute hours. And the commute time going to our middle
19	school and high school and the elementary schools will be
20	cut nearly in half and that's significant.
21	The applicant has heard and incorporated many of
22	the suggestions from the community offered at planning
23	board meetings in areas such as massing, scale, setbacks,
24	and amenities. One in particular is financially
25	supporting a traffic study for a traffic circle at the

- 1 intersection of Dormouse and Camino Del Sur, and that's
- 2 very important because our elementary school supports a
- 3 robust and successful special needs program and those most
- 4 vulnerable students are transported by bus. Busses are
- 5 not allowed to do U-turns at intersections. So a traffic
- 6 circle at this intersection will cut down the amount of
- 7 time that our most vulnerable students have to spend in a
- 8 bus by about 50 percent.
- 9 The last benefit I want to highlight is the
- 10 addition of the 47 affordable housing units. You've heard
- 11 about the Penasquitos Village and the loss of affordable
- 12 house -- housing in our community. With this -- while
- 13 this development alone will not fix our lack of low-income
- 14 housing in our community, it's a step in the right
- 15 direction.
- 16 I urge the Council to certify, adopt, and approve
- 17 the elements necessary to approve this walkable community.
- 18 Thank you very much.
- 19 THE CLERK: Thank you.
- 20 Tony Pauker is our next speaker. Mr. Pauker will
- 21 be followed by Val Macedo, followed by Mary Ann Eisele.
- 22 MR. PAUKER: I had actually forgot to note that
- 23 it was just to voice support and give extra time to the
- 24 applicant who has already spoken, so that's all I've got.
- 25 THE CLERK: Thank you.

1	Val Macedo is our next speaker. And do come
2	forward. There are seats in the front. Mary Ann Eisele,
3	you should be on deck ready to speak.
4	And then I'll also note that Jonathan Arenz is
5	also in favor, doesn't need to speak unless necessary.
6	Go ahead, sir. You'll have two minutes.
7	MR. MACEDO: Good afternoon, Honorable Chair,
8	Councilmembers, Honorable Chairwoman. My name is Valentin
9	R. Macedo. I'm a member of Laborers Local 89, and I'm
10	here in opposition of this project for a couple of
11	reasons.
12	Members like myself who live and travel near the
13	project am concerned about the EIR for this project, does
14	no fully analyze and mitigate the project's environmental
15	impacts. I am also concerned that the City did not fully
16	consider the impacts the project will have on traffic.
17	Our engineer reviewed the EIR and found that it greatly
18	underestimated the amount of traffic that the project will
19	create.
20	Once again I urge you to follow the process under
21	prudency and thank you for your time. Thank you.
22	THE CLERK: Thank you.
23	Mary Ann Eisele is our final speaker in favor.
24	MS. EISELE: Hello. Thank you. I'm here in
25	support of Merge 56. And I am one of the neighbors that

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25

1	is probably the closest to this project. I could throw a
2	rock at this project, so when you hear them speak about
3	the neighbors, here I am.
4	The ironic thing is I stood here ten years ago in
5	opposition of Rhodes Crossing. We felt like it was not
6	conducive to the Community Plan and really did not add
7	value to our project, to our community.
8	Merge 56, since that time, has worked tirelessly
9	with our community to create a true, City of Villages
10	concept and something that we are all going to be very
11	proud of. If you come to our neighborhood, you'll see
12	people walking, kids drive riding their bikes to
13	school. We're a single-family community and we are there
14	in Rancho Penasquitos to get out in nature. And Merge 56
15	has really created a good blend of scale and density that
16	adds value to our community, and I hope that you will
17	support our community by approving them.
18	Thank you.
19	THE CLERK: Thank you.
20	That concludes the public speakers on this item.
21	COUNCIL PRESIDENT COLE: Thank you.
22	Turning to councilmember questions and comments.
23	Councilmember Cate.
24	COUNCILMEMBER CATE: Thank you, Council
25	President. Thank you staff for the presentation, as well
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26

- 1 to Gary and Randi and everybody with Merge 56 for their
- 2 work over a number of years to -- to come to this day and
- 3 I -- I recall when I first ran -- was running for -- for
- 4 this seat, touring that location, meeting a lot of the
- 5 neighbors in that -- in that area, and talking about this
- 6 project and other projects nearby, and I think the point
- 7 that you had in the presentation about rethinking the
- 8 concept of -- of commercial centers is a big one. I mean
- 9 if you go up to, you know, our neck of the woods, there's
- 10 a lot of vast -- these are vast parking spaces and parking
- 11 lots and all the like and -- and how do you reimagine that
- 12 space with development projects moving forward. So I
- 13 think you've done that. I think it's -- I think it's a
- 14 gorgeous, beautiful project.
- One of the things -- thank you, Darshana, for --
- 16 for coming down here as well, too.
- 17 But that second connection is huge for this area.
- 18 And heard it time and time and time again. And I
- 19 dare anybody to drive out on that road on Park Village
- 20 during morning or afternoon time and try to get in and out
- 21 of that place. I just couldn't imagine what it would be
- 22 like if something were to happen. But that second road
- 23 connection is -- is so much needed.
- 24 And -- and I know there's a lot of discussion
- 25 about the four lane versus two lane. I think ending with

- 1 the school right there at the -- at that connection,
- 2 having a two lane and doing what we can to reduce speeding
- 3 and congestion, all the like on there and the traffic
- 4 calming I see is -- is a appropriate. I know there's a
- 5 lot of debate about that, but I think end up in the right
- 6 place.
- 7 And then last but not least that the last speaker
- 8 mentioned, it's just is working with the community and
- 9 hearing firsthand from the community about this project
- 10 and -- and being receptive to the neighbors and what the
- 11 look -- what's going to be in that location. But I think
- 12 whole corridor in this area is going to be transformative
- 13 over the -- over the near term, and this is kind of the
- 14 first step, that first project to -- to initiate it,
- 15 instigate it, and kind of what other projects will -- will
- 16 look like in the concepts of it.
- 17 So I just want to say job well done. I
- 18 appreciate the feedback from the community as well, too.
- 19 I think it shows when you have this type of support from
- 20 the community as well, too.
- 21 So with that, Council President, I would move
- 22 (inaudible) staff's recommendation on the three items. I
- 23 could read them verbatim if City Attorney needs me to but
- 24 staff's recommendation on Slide 27 hopefully will suffice.
- 25 COUNCIL PRESIDENT COLE: I believe so. Thank

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1	you.
2	COUNCILMEMBER CATE: Perfect. Thank you.
3	MS. HALSEY: Deputy City Attorney Keely Halsey.
4	That would be sufficient. Thank you.
5	I just want to make one point of clarification
6	for the record with regard to the benefits mentioned for
7	the project. The FBA fees mentioned, the purpose of those
8	would be to partially offset the costs related to impacts
9	from the project itself, but the benefits for the project
10	are listed in detail in the Statement of Overriding
11	Considerations presented for your review and adoption
12	today.
13	COUNCIL PRESIDENT COLE: Thank you.
14	Councilmember Kersey.
15	COUNCILMEMBER KERSEY: Thank you, Council
16	President. And thank you to everyone involved in this
17	project. It's been a long time coming, a long journey to
18	get here, and it's exciting to see this project finally
19	moving forward, especially considering the dramatic
20	enhancement that have been made in the redesigns compared
21	to what was originally conceived many years ago. So I
22	I just think when you look at this project, it's a it's
23	essentially an ideal mix of what we're looking for right
24	now. You know, we're we're providing amenities so that
25	people can, you know, have some options available to them

without having to drive a long distance, which in my 1 2 district can be a little bit hard to come by, in some parts of District 5 and, you know, having, you know, 3 4 different types of housing on-site, having the affordable 5 housing on-site, which obviously has become a priority for this Council. I think this is -- this is what this 6 7 community wants to see, and I think that's evidence by the 8 unanimous approval by the local planning group in Penasquitos, as well as the Del Mar Mesa one next door and 9 so I -- and, of course, the Planning Commission as well. 10 11 So happy to second the motion on this and look forward to seeing this come to fruition. 12 13 What is the expected time frame for breaking ground and getting this -- this whole thing constructed, 14 15 Mr. Levitt? MR. LEVITT: Thank you. Thank you for those 16 17 words. We anticipate putting the grading permit within 18 six months and it's, at least, a year or so of grading and 19 other infrastructure and hope to break ground on vertical 20 21 construction on homes by the end of 2020 so delivering 22 homes and -- and uses in 2021. Thank you. 23 COUNCILMEMBER KERSEY: Very good. Well, thank you for all your work on this. And, again, happy to 25 second the motion.

1	COUNCIL PRESIDENT COLE: Thank you.
2	Council President Pro Tem Bry.
3	COUNCILMEMBER BRY: Great. Well, I think about
4	ten feet of this project is in District 1.
5	So several years ago there was another project in
6	District 1, before my time here, that was very
7	controversial. And in contrast you have worked really
8	well with the community upfront. You're building 40 I
9	think 47 affordable units. It's a great walkable
10	community. People don't have to get in their car to go to
11	the grocery store, to go to the gym, to go to a
12	restaurant, and hopefully this is model of what we can
13	build in more areas of our City going forward. I'm happy
14	to support the motion today. Thank you.
15	COUNCIL PRESIDENT COLE: Thank you.
16	So we have a motion by Councilmember Cate that
17	was seconded by Coun okay. Councilmember Sherman just
18	got on the lights. Go ahead.
19	COUNCILMEMBER SHERMAN: You're just trying to get
20	through the day real quick. Aren't you? I see how that
21	works.
22	For the applicant, how how long did it take
23	from conception and starting with the City to get to this
24	point today?
25	UNIDENTIFIED MALE SPEAKER: Also changed three
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31

1	times.
2	MR. LEVITT: The first step was initiating a
3	community plan amendment. That was submitted to the City
4	in August 2013 and came to the Planning Commission, I
5	think, in September 2013. A long time.
6	COUNCILMEMBER SHERMAN: How much money do you
7	think you spent so far to get to this point?
8	MR. LEVITT: It's over \$2 million and over
9	over 10 percent, maybe 15 percent in just in City
10	processing fees.
11	COUNCILMEMBER SHERMAN: Yeah. See. That was
12	kind of the point I was wanting to get to. I mean that's
13	the point I was making earlier about how long it takes and
14	how much it costs to get housing production and units
15	built. I mean it seems like, to me, you're going to get
16	sticks and bricks up and ready to go in a shorter time
17	span than it took to get through the the permitting and
18	regulatory process. And at the end of the day, all those
19	costs get passed onto the consumer and the price you
20	know, the price of the cost of housing. So, hopefully, we
21	can get better for your next one.
22	Very supportive. It's a beautiful project.
23	Affordable on site is is a big plus and it gets us,
24	like Mr. Kersey said, to a point that I think we're all
25	trying to get to. So kudos to you and job well done.

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Case 2:19-cv-00181-CBM-MRW Document 383-1 Filed 04/10/24 Page 222 of 333 Page ID #:18283

Τ	COUNCIL PRESIDENT COLE: Seeing no other
2	councilmembers on the lights, we have a motion by
3	Councilmember Cate. That was seconded by Councilmember
4	Kersey.
5	Please, vote.
6	Clerk, please, call the roll.
7	THE CLERK: And that passes unanimously.
8	COUNCIL PRESIDENT COLE: Thank you.
9	(End transcript of audio-archived proceeding
10	timestamp 2:52:58.)
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12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

WORD INDEX	47 18:22 19:23	add 15:21 26:6	5, 15 31:25	areas 18:2
3 60 5	24:10 31:9	adding 11:9	amend 14:15	23:23 31:13
< S >	U.S.V.	addition 6:1	amendable 10:2	Arenz 25:4
\$2 32:8	<5>	15:11 24:10	amended 4:8	argument 13:15
\$30 20:18	5 30:3	additionally	amendment 32:3	arranged 5:12
	50 13:3 24:8	20:12, 21 23:15	amendments 3:6	assessment 20:17
<1>	5-0-2 6:10	address 13:21	5:17 6:17	associate 21:17
1 13:4,5 31:4,6	56 1:11, 18 2:5	adds 26:16	amenities 17:14	Attorney 28:23
10 32:9	3:15 4:2, 9, 10,	adhere 16:1	23:24 29:24	29:3
10th 9:18	20 8:2, 4, 11, 21,	adjacent 8:8	AMERICA 1:5	audio-archived
12 6:4	24 9:5, 6 10:24	21:20 22:2	12:13	33:9
13022 1:27	11:3 15:7 16:7	adopt 6:14, 16,	amount 24:6	audio-recorded
15 14:6 32:9	21:22, 24, 24	17 24:16	25:18	2:1
16-0-0 6:8	22:10, 10, 16	adoption 29:11	analysis 9:3	AUGUST 1:20
17 1:20	23:1 25:25 26:8,	aerial 3:16, 18	12:19 13:7, 9, 13	14:16 32:4
1990 19:78	14 27:1	affordable 3:2	analyze 25:14	authentic 16:3
****	23 21.0	17:2 18:22, 23	Ann 22:22	available 11:16
< 2 >	<6>	19:23 20:16	24:21 25:2, 23	12:1 29:25
2,500 20:2 23:8	6-0-2 6:5	24:10, 11 30:4	answer 14:3	44.4 47.43
2:14:43 2:2	0-0-2 0,3	31:9 32:23	anticipate 30:18	< B >
2:14:43 2:2 2:52:58 33:10	.0.			
	<8>	after 14:10	anticipated 20:11	back 10:18
20 19:24	89 1:5 12:13	afternoon 2:14	anybody 27:19	14:22 15:1
2004 4:4	25:9	12:10 19:13	anyway 11:22	bar 20:24
2013 14:16 32:4.	1.00	21:15 22:24	applicable 13:12,	Baranek 14:4
5	<9>	25;7 27:20	14	Barbara 5:16
2015 6:4	9,000 23:9	again 7:5 10:20	applicant 4:5	barn 19:2
2017 6:6		13:16 22:14	23:21 24:24	based 13:9
2018 1:17, 20	<a>	25:20 27:18	31:22	basically 10:5, 6
6:9	able 14:22	30:24	application 2:23	17:13
2020 30:21	15:14 17:21	ages 17:15	14:15	batteries 11:9, 16
2021 30:22	about 2:11, 19	ago 26:4 29:21	applied 13:16	battery 11:14
2035 11:6	15:12 19:4 23:9	31:5	appreciate 22:14	beautiful 22:18
22 1:17	24:8. 11 25:13	agreement 3:12	28:18	27:14 32:22
22nd 6:9	26:2 27:5, 7, 25	6:23	approach 19:11	behalf 7:25
242 2:24	28:5, 9 31:3	ahead 21:14	appropriate 28:4	believe 10:2
247 17:2	32:13	25:6 31:18	approval 3:3	28:25
27 28:24	above 12:23	air 3:16 12:23	6:5, 8 30:8	benefit 20:17
29th 4:4	19:1	all 6:11 8:6	approvals 2:6	23:16 24:9
2910 4.4	E-10-01	10:21 11:13		benefits 19:17
<3>	absolutely 8:3		approve 6:11, 11.	The state of the s
	access 5:2 6:2	14;2 16:14, 18	19, 19, 23 8:12,	29:6, 9 hotton, 32:31
3 6:6 22:7, 13	15;3	17:14 19:4 20:8,	21 24:16, 17	better 32:21
300-foot 22:6	accessible 5:13	18 24:24 26:10	approved 4:3, 5	big 17:25 19:2,
31 3:19	According 12:20	27:11 28:3	15:22	10, 19 27:8
33 19:14	achieve 18:13	30:24 32:18, 24	approving 8:24	32:23
331 1:18 2:4,5	acre 3:18 9:18	allow 4:8	26:17	big-box 14:19
360009 1:18 2:6	acres 3:19 20:10 across 10:10	allowed 24:5 alone 24:13	approximately 3:19	bigger 8:14 13:15
37-2018-00035233	Action 11:4, 8, 13	along 4:21 9:23	architect 16:10	bikes 26:12
1:6	actions 2:8 6:11	already 24:24	architectural	biological 13:8
	activities 17:6	also 3:8, 25 4:1,	5:15	20:10
<4>	19;3	22, 22 6:3, 22	area 3:17, 25	bit 8:16 30:2
4,34 3:18	actual 9:4	10:9, 25 11:8	9:24 10:6 18:24	Black 3:15, 17
40 31:8	actually 11;19	14:23 15:16	21:18 27:5, 17	Blackwill 14:11
43 13:4	D 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		28:12	A STATE OF THE PARTY OF THE PAR
43 13.4	24:22	19:6 21:24 25:4,	20.12	21:10, 11, 15, 16

blend 18:16 19:10 26:15	Cate 26:23, 24 29:2 31:16 33:3	clock 7:13, 21 14:6	concept 16:19 18:12 26:10	13:7 contrast 31:7
blocks 18:20	caused 8:7	closest 26:1	27:8	
	caveat 22:12		A CONTRACTOR OF THE CONTRACTOR	controversial 31:7
Board 23:2, 3, 23		clusters 5:13 COLE 2:3, 12,	conception 31:23	A T A Section To all all all and a section of the s
boards 23:4	center 4:22, 23,		concepts 28:16	conve 6:25
borers 9:25	25 5:3, 5, 7, 20	17, 21 7:2, 24	concerned 25:13,	Coopersmith
box 19:19	14:19, 20 19:18	12:10 21:16	15	12:8 14:2 19:13
Bradley 9:18	centers 27:8	22;25 26:21	concerns 22:15	14
break 30:20	CEQA 12:16, 20,	28:25 29:13	conclude 13:19	corner 4:7 6:3
breaking 30:13	24 13:5, 9, 18	31:1, 15 33:1, 8	21:6	18:18, 19, 21
BREEZE 1:11	certain 16:J	combination 19:9	concludes 7:1	corridor 28:12
14:13	certification 2:7	combine 17:13	26:20	cost 9:19 32:20
Brian 14:4	certify 6:13	come 7:7 10:1	conclusion 22:5	cost-effective
bricks 32:16	12:14 13:20	14:22 15:10, 10	concurrently	9;25
bring 16: <i>13</i>	24:16	18:11 21:9 22:5	22:11	costs 29:8 32:14
17:14 23:13	Chair 25:7	25:1 26:11 27:2	Conditional 3:9	19
bringing 18:14	Chairwoman	30:2, 12	6:21	Coun 31:17
brings 19:10	25:8	coming 9:4, 8, 8	conditions 8:24	COUNCIL 1:8,
broad 23:4	change 5:18	16:4 22:17	12:2 22:10	16 2:3, 12, 17, 21
Bry 31:2, 3	10:22 15:14	27:16 29:17	conducive 26:6	4:4 6:10, 13 7:2
build 15:20, 20	changed 31:25	comment 13:22	congestion 28:3	24 12:11 14:12
16:2 22:10	changes 11:14,	commented 22:4	connect 20:12	21:15 24:16
31:13	20	comments 12:16	23:13	26:21, 24 28:21,
building 15:20	charge 11:10	26;22	connected 16:20	25 29:13, 15
20:1, 2 31:8	chewing 9:14	commercial 2:25	connecting 14:24	30:6 31:1, 2, 15
built 9:1, 1	children 13:2	4:6, 12, 23 17:4	17:19 20:14	33:1, 8
14:24 19:24	choose 8:21 17:7	18:8 19:2 27:8	23:15	councilmember
20:19 32:15	cinemas 18:17	Commission	connection 20:2.	26:22, 23, 24
bus 24:4, 8	circle 23:25 24:6	6:10 19:22 22:3	13 27:17, 23	29:2, 14, 15
Busses 24:4	circles 15:15	30:10 32:4	28:1	30:23 31:3, 16,
buy 14:21	18:1 20:7	communities	connections 20:7	17, 19 32:6, 11
	CITY 1:8, 8, 8,	14:25	conservation	33:3. 3
< C >	16, 16 4:4 6:10.	Community 3:8	3:13 6:25 8:18	Councilmembers
CALIFORNIA	13 8:10 9:10, 20	5:2, 17 6:19	consider 25:16	12:11 21:16
1:1 8:1	10:20 11:4	14:16 15:5, 16.	Consideration	22:24 25:8 33:2
call 7:7 33:6	12:14 13:19	19, 23 16:3	3:5 6:15	counting 20:20
called 21:10	14:12, 15 19:25	19:21 21:1	Considerations	COUNTY 1:2
calming 20:6	21:2, 25 22:8, 9	22:18 23:6, 7, 12,	29:11	couple 25:10
28:4	25:15 26:9	22 24:12, 14, 17	considering	course 30:10
Camino 3:15, 20,	28:23 29:3	10.0.0.00000000000000000000000000000000		Table State and Co. S.
24 4:15, 17, 21	31:13, 23 32:3, 9	26:6, 7, 9, 13, 16, 17 28:8, 9, 18, 20	29:19 consist 16:2	COURT 1:1 10:25
5:11 8:25 21:20,	city-owned 4:18	30:7 31:8, 10	consistent 5:22	cover 12:17
	clarification 29:5	The state of the s		
20 22:7, 11 23:13 24:1		32:3	consists 14:23 15:18	coyotes 10:5
	clarifying 22:8	commute 23:18,		create 8:4
cancer 12:21	clear 9:18		construct 4:5	12:21 17:5, 16,
13:2	clearly 17:25	company 15:25	constructed 5:15	18 18:1 19:5
car 16:22 18:11	Clerk 2:3, 5 7:4,	compared 29:20	30:14	25:19 26:9
31:10	5, 16, 18, 21 12:4	complexes 4:21	construction	created 26:15
carbon 11:25	13:24 14:9 21:5	comply 10:24	2:24 3:21 4:15,	creating 15:7, 8
careless 8:17	22:20 24:19, 25	11:7, 13 12:15	17 13:1 30:21	17:4
Carmel 3:20	25:22 26:19	13:11, 14	consumer 32:19	creative 22:17
4:16 21:20	33:6, 7	comprised 2:24	contain 4:12, 14,	Creek 9:17
cars 17:21	Climate 11;4, 7,	conceived 29:21	21 9:4	cropped 22:1
Case 1:5 17:10	13		contains 12:19	cross 10:6, 9
23:14				

design 11:20 designated 3:2 designation 5:23 designations 5:18 designed 5:1 9:9 10:5 16:8 designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	due 5:24 dwelling 4:14 5:12 < E > Eardenson 14:5 earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16 east 3:24 4:7	18:10 entire 13:12 15:7 entitled 4:5 entry 3:11 6:23 23:11 Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19 essentially 29:23	22:17 feeling 16:5 fees 29:7 32:10 feet 31:4 felt 26:5 fill 9:1, 14, 14 final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 2: Findings 3:4
designation 5:23 designations 5:18 designed 5:1 9:9 10:5 16:8 designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	5:12 <e> Eardenson 14:5 earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16</e>	15:7 entitled 4:5 entry 3:11 6:23 23:11 Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	fees 29:7 32:10 feet 31:4 felt 26:5 fill 9:1, 14, 14 final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
designations 5:18 designed 5:1 9:9 10:5 16:8 designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	<e> Eardenson 14:5 earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16</e>	entitled 4:5 entry 3:11 6:23 23:11 Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	feet 31:4 felt 26:5 fill 9:1, 14, 14 final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
designed 5;1 9:9 10:5 16:8 designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	Eardenson 14:5 earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	entry 3:11 6:23 23:11 Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	felt 26:5 fill 9:1, 14, 14 final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
9:9 10:5 16:8 designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	Eardenson 14:5 earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	23:11 Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	fill 9:1, 14, 14 final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
designing 11:5 detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	earlier 15:17 22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	Environmental 2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	final 12:5 25:23 finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
detail 29:10 determined 13:1 developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	22:3 32:13 ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	2:7 3:4 6:14, 14 13:17 25:14 especially 9:17 16:15 19:7 29:19	finally 14:17 29:18 financially 23:24 find 16:18, 19, 23
developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	ease 11:5 easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	13:17 25:14 especially 9:17 16:15 19:7 29:19	29:18 financially 23:24 find 16:18, 19, 2:
developed 23:10 developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	easement 3:10 6:2, 21 22:5 easier 11:7, 24 easing 23:16	especially 9:17 16:15 19:7 29:19	financially 23:24 find 16:18, 19, 23
developer 10:2 development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	6:2, 21 22:5 easier 11:7, 24 easing 23:16	16: <i>15</i> 19:7 29: <i>19</i>	find 16:18, 19, 23
development 2:6, 15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	easier 11:7, 24 easing 23:16	29:19	
15, 16, 24 3:3, 9, 9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,	easing 23;16		Findings 3.4
9, 18 4:2, 6, 6, 11, 13, 23 5:19 6:20,		essentially 20-22	- maninga J.T
13, 23 5:19 6:20,	east 3:24 4:7	Coochitainy L7.23	6:15
		establishing 3:12	first 7:9 8:25
	easy 10:22 16:16	6:24	12:18 13:18
20 8:13, 17	ecological 8:9	eventual 11:6	19:17 21:10
11:12 22:13	edge 8:16	everybody 27:1	27:3 28:14, 14
			32:2
			firsthand 28:9
		The second of th	Fisch 14:4
			fitness 17:11
			18:22
			Five 3:7 6:18
		The state of the s	fix 8:11 24:13
			flats 19:8
			flawed 13:9
			flood 9:13
			focus 15:6
			Folks 2:10
			follow 25:20
			followed 7:11, 22
	The state of the s		14:10 21:11, 13,
dirt 9:13, 14	19:7 24:17		13 22:21, 22, 22
disclosed 13:6	e-mail 22:8	explored 18:9	24:21, 21
discussion 27:24	emergency 20:4	extension 9:1	following 5:4,8
distance 30:1	23:14	extinction 8:16,	foot 15:20
district 20:18	emissions 10:24	18	footprint 11:25
23:3 30:2, 3	emitted 12:25	extra 24:23	forgot 24:22
31:4.6	enables 8:8		Formal 5:15
		< F >	fortunate 14:20
	endowment 3:12	facilities 20:17	Forty-seven 3:1
	6:24		forward 7:7
	energetic 19:5		14:14 21:3.9
	And the Section of th		22:16 25:2
		The state of the s	27:12 29:19
			30:12 31:13
	A SECTION OF THE RESERVE OF THE RESE		found 25:17
			four 12:23 13:4
			20:9 27:25
			four-lane 15:13
			Fourth 10:23
			frame 30:13
driveway 5:15		reeding 9:0	Frank 7:9
	discussion 27:24 distance 30:1 district 20:18	developments 8:5, 8 11:21 DIEGO 1:2, 8, 8, 16 8:3, 14, 17 12:14, 23 16:18 diesel 12:25 different 16:14 17:6, 15, 15 18:17 19:9 30:4 difficult 18:13 dimensions 5:25 directly 23:7 dirt 9:13, 14 disclosed 13:6 discussion 27:24 distance 30:1 district 20:18 23:3 30:2, 3 31:4, 6 District's 12:24 doing 11:23 20:5, 6, 7, 7, 8, 8, 17, 24 28:2 dollars 9:19 door 30:9 Dormouse 24:1 double 19:25 downstream 9:21 drive 26:12 27:19 30:1 effort 17:25 egress 23:14 EIR 12:15, 18 13:7, 20, 21 25:13, 17 EIR's 13:8 Eisele 22:23 24:21 25:2, 23, 24:21 25:2, 23, 24:21 25:2, 23, 24 electric 11:10 Elementary 12:22 23:19 24:2 elements 17:9 19:7 24:17 e-mail 22:8 emergency 20:4 23:14 emissions 10:24 emissions 10:24 emitted 12:25 enables 8:8 enacted 13:18 endowment 3:12 6:24 energetic 19:5 energy 11:10 Engineer 22:9 25:17 Engineering 9:10 enhancement 29:20 enjoy 15:9 16:4 enlarging 11:23 enormous 17:25	developments 8:5, 8 11:21 egress 23:14 exciting 20:25 DIEGO 1:2, 8, 8, 16 8:3, 14, 17 13:7, 20, 21 25:13, 17 excuse 5:19 12:14, 23 16:18 25:13, 17 existing 4:5, 8 diesel 12:25 different 16:14 13:6 24:21 25:2, 23. 17:6, 15, 15 24:21 25:2, 23. exit 23:11 expected 30:13 dimensions 5:25 dimensions 5:25 elementary direction 24:15 directly 23:7 directly 23:7 directly 23:7 directly 23:7 district 20:18 23:14 emissions 10:24 expected 30:13 expersive 10:13 exp

freeway 15:1, 2,	Greg 14:3	horned 10:8	incorporated	Kersey 29:14. 15
The face is the state of the control of	groceries 17:11	hot 8:18	23:21	30:23 32:24
friends 15:10	grocery 18:20	hotel 2:25 4:12	increase 9:12	33:4
front 7:8 17:3.	31:11	5:9	individual 21:8	key 12:17
20 18:4 21:12	ground 14:22	hotel-office 4:21	individually	kids 26:12
25:2	30:14, 20	hours 23:18	13:14	Kim 7:10, 17, 18
fruition 22:17	Group 6:4. 7	house 24:12	individuals 7:5	14:4
30:12	19:21 30:8	houses 11:11	14:2	Kim's 7:16
fully 25:14, 15	groups 19:9	housing 3:2 8:4	indoors 17:17	kind 11:19
fund 6:24	gym 31:11	17:1, 1, 3 18:6, 8,	infants 13:2	28:13, 15 32:12
	gym 31.11			
funds 3:12	4.00	22, 23 19:7	in-favor 12:7	know 9:14
	<h>></h>	20:16 24:10, 12,	infrastructure	11:19 21:21
<g></g>	habitat 20:10	14 30:4, 5 32:14.	30:20	27:9, 24 28:4
garage 11:16, 19	half 23:20	20	initiate 28:14	29;24, 25 30;3, 3
19:1	HALSEY 29:3, 3	hub 17:5 18:13,	initiating 32:2	32:20
garages 11:9, 18	handful 2:9	24	insisted 10:21	kudos 32:25
GARY 1:11	handle 9:9	huge 27:17	install 11:14, 17	3.7 (750) (0.00750)
12:7 14:1, 13	happen 27:22	hundred 23:8	instigate 28:15	< L >
16:11 27:1	happy 8:2	hurdle 11:19	interesting 16:14	la 6:6
gas 10:24 11:5		nuruic 11.19		
0	30:11, 24 31:13	270	18:16	LABORERS 1:4
gather 17:16	hard 10:7, 21	<1>	internal 5:14	12:12 25:9
18:5	30:2	idea 17:4, 5, 16	INTERNATIONA	lack 24:13
General 3:6	health 12:20	18:12	L 1:4 12:12	land 3:13 5:18,
6:17 8:1 10:23	13:7	ideal 29:23	interpret 22:9	22 6:25
Getting 9:17	hear 26:2	ideas 17:12	intersection 24:1,	Landis 7:9, 12,
10:11 11:20	heard 14:18	18:7, 8	6	14, 17, 20, 23
18:2 30:14	15:17 23:21	identity 16:17	intersections	lane 22:6, 11
give 24:23	24:10 27:18	im 6:14	24:5	27:25, 25 28:2
given 16:24 23:4	hearing 22:25	images 18:19	introduce 2:3, 13	lanes 20:9
giving 18: <i>14</i>	28:9	imagine 27:21	16;9	Latitude 19:14
go 9:2 10:10	heart 18:13	immediate 15:2	invasive 9:16	laws 13:12, 14
11:11 15:9	He'll 7:10	immediately 8:8	involved 29:16	leave 10:17
16:22 17:6, 22	Hello 25:24	9:21 17:22	ironic 26:4	letter 12:17
21:14 25:6 27:9	helping 22:15	Impact 2:7 3:4	issues 13:21	13:22
31:10, 11, 11, 18	Hi 22:24	6:14 12:19 13:6,	22:1,4	levels 18:17 19:
32:16	high 20:24	8, 10, 13	ITEM 1:18 2:4,	LEVITT 1:11
goals 11:4 16:8	23:19		5, 8 26:20	12:8 14:1, 8, 12,
	The state of the s	impacted 23:8		
going 2:19	Highlands 6:8.	impacts 15:2	items 28:22	13 30:15, 16
10:15 15:4	18 21:18	25:15, 16 29:8	its 11:3 12:13	32:2, 8
19:12 23:18	highlight 24:9	important 17:7,		lifespan 11;4
26:10 28:11, 12	high-quality	8 20:5 24:2	<j></j>	lights 15:14, 15
31:13 32:15	20:22	importantly	Jeff 2:14 14:19	31:18 33:2
Good 2:14 8:6	Highway 9:6, 8	12:18	JENNIFER 1:21	line 20:13
10:18 12:10	hold 9:24	impossible 8:10	job 28:17 32:25	lines 20:15
19:6, 13 21:15	home 15:21	improvement	John 14:4, 4	link 20:15
22:5, 24 25:7	homes 20:3	20:5	Jonathan 25:4	listed 29:10
26:15 30:23	23:9 30:21, 22	improvements	journey 29:17	literally 10:15
gorgeous 27:14	Honorable 12:11	14:24 20:20		little 8:16 30:2
grading 30:18, 19	25:7, 8	21:1	<k></k>	LIUNA 13:19
Great 7:23 31:3.	hope 12:1 26:16	inaudible 7:10	Kai 7:10	live 16:14, 22
9	30;20	9:17 18:8 28:22	Keating 14:4	25;12
greatly 25:17	hopefully 7:15	include 4:22	Keely 29;3	living 12:13
green 19:4	28:24 31:12	8:23	Keith 21:17	15:2 18:9, 9, 10,
greenhouse 10:24	32:20	includes 4:15, 16	ARCTON & L.I.	25 19:5
ELCCHIOUSE 10.24	32,20	menues 4.13, 10		20 19.0

lizards 10:8	Map 3:10 4:3	modifications	never 9:22	Overriding 3:5
LLC 1:11	6:21	5:24	14:24	6:15 29:10
LOCAL 1:5	Mar 6:4 30:9	modify 5:21	new 11:1, 25	oversees 6;7
5:19, 20 12:13	March 4:4	moments 17:15	Newhall 10:25	owners 9:22
25:9 30:8	Mary 22:22	money 11:6 32:6	nice 19:7	11:7
located 3:14, 23	24:21 25:2, 23	Monitoring 3:5	night 11:11	
4:18, 24 6:2	Mason 14:3	6:16 9:24	noise 15:3	< P >
13:3 16:25 17:1,	massing 23:23	months 30:19	NORTH 1:5	Pam 14:10
3	matter 12:25	morning 27:20	4:1 12:13 14:25	21:10, 16
location 27:4	Mayor's 2:8	motion 30:11, 25	northern 4:11, 20	panels 11:1
28:11	mean 22:10	31:14, 16 33:2	northwest 6:3	parcels 21:19
long 11:11	27:8 32:12.15	Mountain 3:15,	note 24:22 25:4	park 8:10 12:22
13:11 14:14	meet 11:4	20 4:16 21:20	November 6:4	17:21 23:6, 12,
15:4 29:17, 17	MEETING 1:16	move 28:21	NUMBER 1:18	17 27:19
30:1 31:22 32:5,	15:9 27:4	movies 17:10	2:6 27:2	parking 17:20
13	meetings 23:23	moving 18:5		18:2, 3, 3, 18
look 9:11 21:3	meets 16:8	27:12 29:19	< 0 >	27:10, 10
22:16 28:11, 16	member 23:1	MSC 9:22	obviously 30:5	Parks 9:20
29:22 30:11	25:9	multi-family	occur 22:12	16:20
looked 14:74	Members 7:24	4:13, 24	offered 23:22	part 4:2 8:9
looking 3:25	12:13 25:12	multiple 5:2	office 2:25 4:12	18:24, 24 21:21
4:1 13:15 29:23	mentioned 15:18	munifac s.z	5:8, 10 16:21	22:13
los 6:6	28:8 29:6, 7	< N >	19:1	partially 29:8
loss 24:11	MERGE 1:18	name 2:14 7:7	offices 17:10	participation
			offset 29:8	23:4
lost 16:16	2:5 4:2, 9, 10, 20	12:11 21:9, 16	Charles St. Charle	22.5.
lot 10:10, 19	8:2, 4, 11, 21, 24	25:8	okay 14:7, 9	particular 23:24
17:12 19:6 22:7.	9:5 10:24 11:3	narrow 9:3	31:17	particulate 12:25
13 27:4, 10, 24	16:7 21:22, 24,	Native 8:1	Once 25:20	parts 30:3
28:5	24 22:10, 10, 16	natural 11:5	ongoing 21:25,	pass 19:12
lots 27:11	23:1 25:25 26:8,	nature 14:20	25	passed 11:2
low-income	14 27:1	26:14	on-site 19:23	32:19
24:13	Mesa 30:9	near 18:18, 18.	30:4, 5	passes 33:7
low-quality 20:21	messing 9:14	18 25:12 28:13	open 3:21	Patel 21:11, 12
Constitution of Charles	Metcalf 14:4	nearby 12:21	operation 13:1	22:21, 24
< M >	meters 13:3	27:6	opportunity	Pauker 21:13
ma 20:13	Method 9:18	nearly 23:20	14:21 16:13.24	22;22 24:20, 20,
ma'am 21:14	middle 18:25	necessary 6:11	18:15	22
	23:18	9:13 24:17 25:5	opposite 18:19	Paul 14:3
Macedo 21:13				
22:22 24:21	million 13:4, 5	neck 27:9	opposition 2:9	Pedestrian 5:1
25:1, 7, 9	20;18 32;8	need 2:19 10:9	7:6 12:5 25:10	pedestrian-friendl
main 18:12	minutes 2:10, 11,	14:3 16:22 25:5	26:5	y 19;20
maintenance	20 7:6, 12, 14, 21	needed 23:14	options 29:25	Penasquitos 3:7
3:13 6:24	12:6, 9 14:6	27:23	orange-throated	6:6, 19 21:18
major 13:16, 17	21:9. 14 25:6	needs 8:3 24:3	10:9	23:2, 7 24:11
20:1, 13, 19, 19,	missing 20:15	28:23	organized 7:10	26:14 30:9
25	mitigate 25:14	neighborhood	12:7 14:1, 10	people 11:9, 17,
making 11:12,	mitigated 13:7	15;7 23:10	21:6	24 15:1 16:4, 19,
12 20:12, 24	Mitigation 3:5	26:11	original 14:18	20, 20 17:5, 14,
32:13	6:16	neighborhoods	originally 10:12	16 20:3 26:12
MALE 31:25	mix 29:23	16:15, 15 17:19	29:21	29:25 31:10
manage 14:7	mixed 18:23	neighbors 15:8	outdoors 17:17	percent 19:24
management	mixed-use 2:24	17:23 25:25	outlined 3:17	24:8 32:9, 9
9:21, 25 12:24	4:10 5:19, 20	26:3 27:5 28:10	outstanding	Perfect 29;2
manager 2:15	19:19	network 15:11	19:15 20:23	
	model 31:12			

Permit 3:9, 9, 10,	premise 13:10	projects 13:11,	Ready 2:22	REPORTER'S
12 6:20, 20, 21	prepare 13:20	14 16:2 20:8, 25	25:3 32:16	1:15
30:18	presentation	21:21 22:2 27:6,	real 31:20	Reporting 3:6
permits 4:8	2:18 7:10 12:7	12 28:15	reality 16:14	6:16
permitting 32:17	14:1, 10 21:6	project's 12:19	really 8:19	represent 12:12
persons 14:13	26:25 27:7	25:14	22:16 26:6, 15	required 5:17
perspective 23:5	presented 29:11	promised 15:19	31:7	9:21 12:20
PETERSON	preserve 8:10	proper 17:7	reasons 13:17	requires 3:3, 8
2:14, 15, 19, 22	PRESIDENT	properly 9:12	25:11	reserve 8:9
Petitioner 1:6	2:3, 12, 17, 21	properties 12:22	reassured 23:10	resi 3:1
photos 3:23	7:2, 24 12:10	14:13 20:14	Rebecca 7:11, 22	resident 4:14
picture 8:14	21:15 22:25	property 4:19	12:5, 11	23:6
13:15	26:21, 25 28:21.	9:17 11:7 14:21	recall 27:3	residential 2:25
piece 2:10 7:6	25 29:13, 16	15:18, 25 20:14	received 22:8	3:1 4:7, 24
Pine 6:7, 18	31:1, 2, 15 33:1,	proposed 4:9	receptive 28:10	12:21
Pines 3:7	8	5:22 6:1, 12	receptor 13:3	residents 23:9
	The second secon	a William Control of the Control of		
place 13:18	prevailing 20:18	proposes 4:10	recirculate 13:20	resolve 22:15
15:7 16:4 17:5,	prevent 8:19	proud 26:11	reclaimed 20:13	respectful 15:23
9, 16 18:11	13:13	providing 29:24	recognize 18:4	Respondents 1:9
27:21 28:6	price 32;19, 20	prudency 25:21	recommend 6:5,	12
places 16:19	priority 30:5	public 3:11, 19	8, 10	rest 19:25
18:5, 12	private 5:13, 14	6:2, 22 7:3	recommendation	restaurant 18:18
Plan 3:6 5:17	Pro 31:2	12:19 14:23	28:22, 24	31:12
6:8, 17 9:22	probably 19:11	17:12, 22 18:1, 1	recommended	restaurants
11:4.8.13 14:16	26:1	19:3, 16 21:1	10:12	17:12 19:3
16:25 26:6 32:3	problem 8:11	26:20	recommends	restoration 9:23
Planned 3:8	proceed 7:4	purpose 29:7	6:13	result 12:25
6:20	PROCEEDING	purposes 13:12	record 2:13 29:6	resulted 13:16
Planning 6:4, 7,	1:15 2:2 33:9	put 7:12, 21	recreational	retail 17:11
9 19:21, 21 22:3	process 25:20	11:1 12:1 14:6	16:21	rethinking 27:7
23;2, 22 30:8, 10	32:18	17:20	redesigns 29:20	review 29:11
32:4	processing 32:10	putting 30:18	reduce 28:2	reviewed 25:17
Plans 3:8 6:19	production 32:14	putting 30.15	reducing 15:12	revised 13:21
Plant 8:1		< Q >	20:9	the first of the contract of the contract of
	Program 3:6		Control of the contro	rezone 3:8 5:21
plaza 18:18	6:16 18:16 24:3	Quality 12:23	refuge 8:10	6:19
please 2:3, 12	Programming	questions 14:3	regard 29:6	Rhodes 4:3
7:4, 7 21:9 33:5,	17:8, 8	21:4 26:22	regional 4:6	9:22 21:17, 17,
6	PROJECT 1:18	quick 31:20	14:19 15:18	18, 19, 23 22:7.
pleased 16:12	2:5, 6, 15 3:3, 14,	1007	regulations 13:12	13 26:5
plus 17:2, 2	17 4:9, 10, 15	< R >	regulatory 32:18	Ricardo 12;8
32:23	5:1, 22, 24 6:5, 9,	Rabine 12:8	reimagine 27:11	14;1 16:9
point 14:17	11 12:2, 15, 21	14: <i>I</i>	related 29:8	riding 26:12
16:9 18:14 27:6	13:1, 10 14:18,	Rabines 16:9, 11	remaining 21:19	right 19:11
29:5 31:24 32:7,	23 15:17, 19, 24	raised 13:21, 22	22:4	20:2, 8 23:12
12, 13, 24	16:6, 10, 13, 23	ramp 10:15	remodel 11:17,	24:14 28:1,5
points 5:2	19:15, 16, 19	ran 27:3	18	29:23
12:17 23:11, 11	20:23 21:17, 19,	Ranch 10:25	removal 11:6	right-of-way
pools 10:17	22, 24 22:12, 16,	Rancho 3:7 6:6,	rendering 5:6, 8,	3:11, 11, 20 5:25
20:22	18 23:1, 5, 8, 13	18 23:2, 6 26:14	10	6:2, 22, 23
portion 4:11, 13,	25:10, 13, 13, 16,	Randi 12:8	renderings 5:4	riparian 9:24
				risk 13:7
17, 20 5;25	18 26:1, 2, 7	14;2 19;12, 14	replacing 20:21	
possible 11:12	27:6, 14 28:9, 14	27;1	replan 14:22	risks 12:21 13:2
15:14	29:7, 9, 9, 17, 18,	ratio 20:22	Report 2:7 3:4	Road 3:15, 20
Poway 23:2	22 31:4, 5 32:22	reached 14:17	6:14 7:1	4:16 5:25 9:15
		read 28:23		10:6. 7, 11, 11, 13

17 20:1, 2, 5, 9	sensitive 8:15	soft 11:22	28:14 32:2	surrounding
21:20 23:12, 15,	13:3 20:10	solar 11:1	sticks 32:16	4:24 5:6
17 27:19, 22	separated 18:24	solve 8:12	stood 26:4	sustainable 16:6,
roads 11:10	September 32:5	sorry 7:18	storage 11:9	7 19:20
14:23 15:12, 13,	Services 2:16	sort 18:3 19:2	store 11:10	systems 11:5
13	setbacks 23:23	south 3:14 4:1	31:11	
roadway 21:21	sets 20:23	14:25	stores 18:5	<t></t>
22:11	seven 2:19 20:10	southern 4:13,	storm 22:5	take 7:3 8:16
robust 24:3	seven-foot-wide	17 8:25	Stormwater 9:10	17:24 18:11
rock 26:2	9:2.5.6	space 3:21 11:9	story 8:18	31:22
roll 33:6	share 16:20	17:22 27:12	strategy 10:7	takes 32:13
roofs 11:/	Sherman 31:17.	spaces 16:20, 21	street 15:11	talking 27:5
room 11:15	19 32:6, 11	17:13 18:1 19:1.	17:4, 4, 18 18:5	tamarisk 9:18
Route 3:15	shopping 14:19	2,4 27:10	streets 17:17	technologies
ruling 10:25	19:6, 18	span 32:17	striping 22:12	11:25
11:1	shorter 32:16	Spanish 5:16	students 24:4, 7	teetering 8:15
run 11:11 22:2	shot 9:24	Spanish-colonial	study 23:25	Tem 31:2
running 27:3	shoulder 11:23	5:16	styles 5:15	temporary 6:1
running 27.5	shown 5:18	spayedfoot 10:8	Subarea 3:7 6:8.	ten 13:5 26:4
<s></s>	shows 3:18, 21	speak 25:3, 5	18 9:22	31:4
SAN 1:2, 8, 8, 16	28:19	26:2	subject 2:8	Tentative 3:10
8:3, 14, 17 12:14,	side 11:15, 15	speaker 7:9	submitted 12:16	4:3 6:21
	sides 17:19		32:3	term 28:13
23 16:18		12:5 21:10		
Santa 5:16	signals 20:6	22;21 24:20	subsequently	testimony 7:3,
save 9:20 11:6	Significance	25;1, 23 28:7	22:8	25 12;3
saving 20:9	12:24 13:5	31:25	substantial	Thank 2:12 7:2,
saying 11:14, 15	significant 13:6	speakers 2:9	19:16 20:5	23, 24 12:3, 4
scale 23:23	23:16, 20	7:7 12:7 13:25	suburban 16:15	13:23, 24 14:8, 9.
26:15	significantly	21:8 26:20	20:25	12 16:11 19:13
School 12:22	23:17	speaking 7:25	success 8:18	21;4, 5, 7, 24
23:3, 19, 19 24:2	simple 10:18	23;5	successful 24:3	22:15, 18, 20, 25
26:13 28:1	11:8, 13, 20	special 24:3	suffice 28:24	24:18, 19, 25
schools 23:19	single 5:12	species 8:15	sufficient 29:4	25:21, 21, 22, 24
screen 5:19	single-family	speeding 28:2	suggest 10:14	26:18, 19, 21, 24.
SEA 1:11 14:13	4:14 5:14 26:13	spend 24:7	suggestions	25 27:15 28:25
seat 27:4	sir 14:6 25:6	spent 21:25 32:7	11:22 23:22	29:2, 4, 13, 15, 16
seats 7:8 21:12	sit 9:11	spoken 24:24	SUPERIOR 1:1	30:16, 16, 22, 23
25:2	Site 3:9, 14, 16,	spot 8:18	support 15:6	31:1, 14, 15 33:8
Second 9:16	18, 23, 25 4:2, 7,	sprawl 8:4	19:21 21:4, 23	theater 2:25
13:8 18:19 22:6	11, 20 5:22 6:20	square 15:20	23:1 24:23	4:12
27:17, 22 30:11,	19:11, 24 32:23	stacks 23:17	25:25 26:17	thing 9:11, 16
25	situation 11:18	Staff 6:13 21:25	28:19 31:14	10:4 26:4 30:14
seconded 31:17	13:13	22:9 26:25	supporting 18:7	things 8:22
33:3	six 7:12, 14, 21	staff's 7:1 22:14	23:25	9:23 10:8, 25
section 3:24	30:19	28:22, 24	supportive 32:22	11:8, 8, 24 15:22
see 9:11 16:25	size 9:12 10:16	stand 10:3	supports 24:2	16:17, 23 20:7
17:21, 22 18:3, 4,	15:12	start 2:11	supposed 9:2, 4	27:15
17 20:25 26:11	sized 9:12	starting 31:23	Sur 3:15, 21, 23,	think 16:7
28:4 29:18 30:7	Slide 28:24	State 3:14 11:2	24 4:16, 17, 22	17:24 18:14
31:20 32:11	small 5:13, 25	Statement 6:15	5:11 8:25 21:21	19:6. 12 20:23
seeing 30:12	19;1, 10	22;25 29:10	22:7, 11 23:13	21:1 27:6, 13, 13
The second secon			The second of th	
33:1	smaller 10:10	Statements 3:4	24:1	13, 25 28:5, 11,
selection 17:8	social 19:9	stating 22:9	sure 10:20 11:15	19 29:22 30:6, 7
sense 15:7 16:16	Society 8:1	step 24:14	surprise 8:2	31:3, 9 32:5, 7,
sensi 8:15			surrounded 19:3	

24	TRANSCRIPT	24:10 31:9	< W >	years 15:10
thinking 2:11	1:15 33:9	32;14	wage 20:19	16:18 20:4 26:-
Third 10:4	transcription 2:1	upfront 31:8	waiting 20:4	27:2 29:21 31:3
thousand 9:19	transformative	upper 4:7	21:2	
threaten 8:5	28:12	urban 4:23, 25	walk 16:5 18:20	< Z >
three 5:15 8:7	transforming	5:3, 5, 7	walkable 5:2	zone 5:21
28:22 31:25	19:18	urge 12:14	16:5 24:17 31:9	200-100-10-10-10
three-foot-wide	transportation	24:16 25:20	walking 26:12	
9:7	15:11	urges 13:19	want 8:23	
three-story 19:8	transported 24:4	use 3:1, 10 5:18.	12:17 24:9	
Threshold 12:24	travel 25:12	23 6:21 15:3	28:17 29:5	
13:5	true 26:9	uses 4:12 30:22	wanting 32:12	
throw 26:1	truly 22:17	U-turns 24:5	wants 30:7	
thumbnail 10:16	Trustee 23:3	D FACILITY DATE.	water 9:4, 8	
time 2:17 7:16,	try 27:20	< V >	20:13, 15	
19 14:2, 7, 15	trying 8:19	vacated 6:1, 3	way 8:5, 5, 12	
16:21 17:14	10:17, 17 16:1, 2	vacation 3:10, 11	10:11, 21 11:11,	
21:25 22:14, 19	19:5 31:19	6:22	20 15:4, 23 16:6	
23:18 24:7, 23	32:25	vacations 6:22	20:3	
25:21 26:8	turn 8:17 10:3	Val 21:13 22:22	weeding 11:23	
27:18, 18, 18, 18,	12:6 13:25 21:8	24:21 25:1	weeds 9:16, 19	
20 29:17 30:13	turned 10:/3	Valentin 25:8	well 7:16, 19	
31:6 32:5, 16	Turning 26:22	valuable 8:9	13:21 23:2	
times 12:23	two 2:10, 11 7:6	value 15:8 26:7.	26:25 27:16	
13:4 32:1	12:6, 9 17:19	16	28:17, 18, 20	
timestamp 2:2	18:20, 25 19:2	values 16:1, 14	30:9, 10, 23 31:3,	
33:10	20:9 21:9, 14	vast 27:10, 10	8 32:25	
tirelessly 26:8	22:4 23:11 25:6	vehicles 11://	went 15:5, 12	
toads 10:8	27:25 28:2	verbatim 6;6	We're 2:19 8:1.	
today 2:23	two-lane 15:13	12:8 28:23	19 16:J 17:4	
		vernal 10:17		
12:17 13:21	two-story 19:8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19:18 20:1, 1, 5,	
14:17 21:23	two-to-one 20:22	20:22	6, 7, 9, 12, 14, 17,	
22:19 23:1,5	type 19:9 28:19	versus 27:25	20, 21 26:13	
29:12 31:14.24	types 30:4	vertical 30:20	29:23, 24, 24	
Tony 21:13	2770	Vesting 3:10	32:24	
22:22 24:20	< U >	4:3 6:21	we've 15:5	
top 9:13 18:22	unanimous	veto 2:8	16:17 22:5	
TORRES 1:21	19:20 30:8	vibrancy 16:3	whiptails 10:9	
Torrey 3:7 6:7,	unanimously	vibrant 17:9	wildlife 8:9	
17, 18 21:18	33;7	VIDEO-ARCHIV	10:4, 6	
touring 27:4	underestimated	ED 1:15	willow 9:23	
town 17:2	25:18	view 5:4, 10	woods 27:9	
townhomes 5:7	underlying 5:21	Village 12:22	words 30:17	
townhouse 19:8.	understand 10:4	16:18 23:6, 12,	work 27:2 30:24	
8	unfortunately	17 24:11 27:19	worked 26:8	
traffic 15:14, 15,	8:12 10:7	Villages 26:9	31:7	
15, 21 18:2 20:6,	UNIDENTIFIED	violates 13:9	working 16:12	
6, 7 23:16, 16, 25,	31:25	voice 24:23	18:10 22:1 28:8	
25 24:5 25:16,	Unified 23:3	vote 21:3 33:5	works 31:21	
18 28:3	UNION 1:4.5	voted 6:5, 8, 10	written 12:16	
trail 3:22 20:15	12:12	vs 1:7		
trails 20:16	units 2:25 3:1,	vulnerable 24:4,	< Y >	
TRANSCRIBED	2 4;14 5:12,14	7	Yeah 32:11	
1:20, 21	17:2, 2 18:23		year 22:3 30:19	
	19:9, 23, 24			

1		REPORTER'S CERTIFICATE
2		
3		I, Jennifer G. Torres, Certified Shorthand Reporter
4		for the State of California, do hereby certify:
5		
6		That the foregoing proceeding is a verbatim
7	9	transcription prepared from the electronic sound recording
8		provided to me of the proceedings in the above-entitled
9		matter; that the foregoing is a true and accurate
10		transcript of said proceedings to the best of my ability.
11		
12		Dated this 27th day of Cluquet ,208
13		at San Diego, California.
14		
15		
16		
17		$\sim \ell$
18		Jarro
19		JENNIFER G. TORRES
20	£	CSR No. 13022
21		
22		
23		
24		
25		

Exhibit E

LABORERS PROJECT LABOR AGREEMENT

FOR

MERGE 56 PROJECT

SAN DIEGO COUNTY, CALIFORNIA

1. INITIAL PROVISIONS

1.1 This Project Labor Agreement ("Agreement") is entered into by and betwee		
	("Primary Employe	er"), and the Southern California District Council of Laborers and
its affiliated I	Local Unions (the "Union	") (collectively, the "Parties") to cover certain on-site construction
work perform	ned on the Merge 56 Proje	ect in the City of San Diego, San Diego County (the "Project").
The Owner of	f the Project is	("Owner").

- 1.2 The Project as currently proposed involves the construction of a mixed-use center containing commercial, office, hotel, and residential uses on a 41.34 acre, triangular shape property; 525,000 square feet of commercial office, theater/cinema, and hotel uses; construction of 242 residences (158 multifamily and 84 single family); associated site improvements such as utilities, storm drains/detention basins, internal private streets, hardscape, site walls, and landscaping; and construction of adjoining public roads and improvements. It is understood and agreed by and between the Parties to this Agreement that the final plans for the Project are subject to modifications and approval by those public agencies possessing lawful approval authority over the Project, and may be modified by Owner and the owners (including, but not limited to, modifications to reduce overall costs), and that this Agreement applies to the Project only as it is finally approved and modified by such entities, agencies the owners and/or Owner.
- 1.3 If the Primary Employer is bound to the Union's General Contractors Tilt Up Construction Agreement ("GC Tilt Up Agreement"), and to the extent that the GC Tilt Up Agreement is applicable to the Tilt Up Construction on the Project and the Primary Employer actually performs the Tilt Up Construction as the general contractor on the Project (and does not contract any or all of its responsibility as general contractor), the terms and conditions of the GC Tilt Up Agreement shall govern the Tilt Up Construction on the Project and supersede the terms contained in this Agreement, except for the provisions of Article 9 of this Agreement which shall remain in full force and effect and binding on the parties to this Agreement. All Non-Tilt Up Construction shall be performed under the terms of this Agreement, whether or not the Primary Employer is bound to the GC Tilt Up Agreement.
- 1.4 It is the intent of the Parties to establish a Project-specific agreement with the Owner that will provide a skilled workforce represented by the Union and will allow the Employers (as defined in Section 1.7) to perform the Covered Work (as defined in Article 2), subject to the Side Letter, for all or portions of the Project, including determining the number of employees necessary, work schedules, and working conditions (among other things) to allow the Project to be completed in a high quality manner, on schedule, and in a cost competitive manner. As it is essential for the Owner and/or Employers to meet certain dates for

the construction and development of the Project, the Union agrees that time is of essence as it applies to the performance of this Project.

- 1.5 A large labor pool represented by the Union will be required to perform the work involved in the Project that is covered by this Agreement. The Employers (as defined in Section 1.7) wish and it is the purpose of this Agreement, to ensure that a sufficient supply of skilled craft workers are available at the Project, that all construction work and related work performed by the members of the Union on this Project shall proceed continuously, without interruption, in a safe and efficient manner, and economically with due consideration for the protection of labor standards, wages and working conditions in compliance with applicable law. In furtherance of these purposes and to secure optimum productivity, harmonious relations between the Parties and the orderly performance of the work, the Parties to this Agreement agree to establish adequate and fair wage levels and working conditions in compliance with applicable law and to ensure there will be no work stoppages, delays or interruptions during the construction of the Project.
- 1.6 The Primary Employer is a general construction contractor primarily engaged in the building and construction industry. Unless assigned pursuant to the provisions of section 9.4 below, the Primary Employer will perform construction work directly on the Project and will utilize subcontractors to perform work as well.
- 1.7 As provided below, all, contractors, subcontractors, or other persons or entities assigning, awarding, or subcontracting Covered Work (as defined in Article 2) will be subject to this Agreement by executing Attachment A, the Agreement to be Bound (all of whom, including the Primary Employer, are individually and collectively referred to as an "Employer" or the "Employers"). This Agreement shall not bind or apply to any parents, affiliates, partners, joint ventures, subsidiaries or related entities of any Employer. Each separate Employer shall be separately (and not jointly with the Primary Employer or any other Employer) liable for its own breach of this Agreement. Nothing in this Agreement, including without limitation, the conduct of Owner or any of the Parties pursuant to this Agreement, shall establish a basis or precedent upon which the Union may attempt to expand beyond the Project or Completion Date its representation, claims of representation, or influence over the owners, Owner's or Employers' operations, business, employees or labor relations.
- 1.8 The Union is a labor organization whose members are construction industry employees who generally work in close proximity to one another at construction job sites and whose jobs are closely related and coordinated. The Union is a party to a multi-employer collective bargaining agreement known as the Southern California Master Labor Agreement between Southern California General Contractors and the Southern California District Council of Laborers ("Master Agreement") that covers the geographic area of the Project. Where the term Master Agreement is used, it means the existing Master Agreement in effect as

to the Union at the time the Covered Work is performed. The current term of the Master Agreement is July 1, 2015, to June 30, 2018, and the terms of the existing Master Agreement shall continue to be incorporated by reference into this Agreement after June 30, 2018, unless and until it is superseded and replaced by a new Master Agreement on or after July 1, 2018, at which time the new Master Agreement shall control.

- 1.9 In the interest of the future of the construction industry in the local area, of which the Union is a vital part, and to maintain the most efficient and competitive posture possible, the Union pledges to work and cooperate with the management of the Project to produce the most efficient utilization of labor and equipment in accordance with this Agreement. In addition, the Union shall not afford preferential status to other projects in the jurisdiction to the extent such preference will inhibit the availability of qualified workers for the Project.
- 1.10 The Parties recognize the importance of economic growth in the area and the creation of job opportunities by the development of this particular Project. By entering into this Agreement, the Parties recognize that the terms and conditions covered by this Agreement are therefore limited to this Project. Accordingly, the Parties have in good faith arrived at the special conditions contained in this Agreement, and the Parties agree to jointly work together to support the Project and make it successful.

2. <u>SCOPE OF AGREEMENT</u>

- 2.1 Subject to the provisions of sections 2.2 to 2.4, this Agreement shall cover:
- 2.1.1 All on-site construction work on the Project described in and covered by the Master Agreement in relation to
 - a.) Traffic Control
 - b.) Demolition
 - c.) Asphalt Paving
 - d.) Site Concrete Curb and Gutter/Site Concrete Paving
 - e.) Structural Concrete
 - f.) Pipeline (Storm Drain, Water Lines, Sewer)
 - g.) Fencing
 - h.) General Conditions (Clean Up)
 - i.) Landscaping
 - j.) Pavement Markings
 - k.) Site Furnishings
 - 1.) Sand Blasting
 - m.) Fire Proofing
 - n.) Signs
 - o.) Solar Technologies
 - p.) Underground Utilities (including under building slab)
 - q.) Concrete Finishing
 - r.) Site Prep
 - s.) Plaster (Tending)
 - t.) Gunite/Shotcrete

(collectively, "Covered Work") to be performed on the Project's building structures themselves and on improvements and infrastructure outside the building structures related to the Project, including work outside the property lines of the Project. (Concrete work in subsections d, e and q shall be referred to as "Covered Concrete Work;" the work described in all other subsections shall be referred to "Covered Non-Concrete Work;" and all work above, including Covered Concrete Work and Covered Non-Concrete Work, shall be referred to collectively as "Covered Work"). Covered Work shall be construed in the broadest terms possible.

- 2.1.2 Concrete work described above shall include, but is not limited to, all site concrete work, curb and gutter, concrete paving and structural concrete work; block, brick, and paver work; and cement finishing work, including but not limited to setting all concrete forms and perimeters forms including catch basin structures and drain inlets, curb forms and planks, setting of lines, stakes and grades, setting screed including screed pins; Curb and Gutter Machine Operator; Clary and similar type of Screed Operator (Cement); Grinding Machine Operator (all types); Jackson Vibratory or similar type; Texas Screed and similar type Screed Operator; Scoring Machine Operator; Magnesite, magnesite-terazzo and mastic composition; epoxy urethanes and exotic coatings; Dex-O-Tex Floating and Troweling Machine Operator.
- 2.1.3 Concrete Tilt Up Construction shall include but is not limited to: Layout (Foundations, Slab on Grade, Tilt-Up Panels); Excavation; Grading/Haul Spoils; Set Up (Foundations & Slab); Place & Finish Concrete including sack and patch (Footings, Slab, Panels); Stripping of Forms & Clean up; Backfill; Soffcut Slab; Forming Tilt up Panels & "Topoff"; Spraying Bondbreaker; Place Dowel Baskets in Slab; Install & Remove Panel Braces; Lifting of Panels; Plumb & Align Panels following lift, and Caulking.
- 2.1.4 All Covered Work done in temporary yards or facilities adjacent to or near the Project which is a part of the Project is covered by this Agreement. The Owner, manufacturers' representatives, vendors' representatives, and facility operating personnel may supervise and direct Covered Work, and the Union agrees that craft work is typically performed as part of a joint effort with these representatives and personnel.
- 2.2 Covered Work shall not include any work performed on or near the Project site by federal, state, county, city, or other governmental bodies and/or agencies or their contractors or work performed by utilities or their designated contractors or work performed by the Owner, manufacturers' representatives, vendors' representatives or plant operating or their contractor personnel. Any pre-assembled or manufactured items produced in a manufacturing facility for the assembly or supply of products is excluded from the scope of this Agreement and shall not be considered Covered Work or subcontracting under Article 3 below.

- 2.3 This Agreement applies to all employees performing Covered Work. It does not apply to work which is not Covered Work, to supervisors not covered by a collective bargaining agreement, to technical or non-manual employees including but not limited to executives, superintendents, office and clerical personnel, drafters, engineers, timekeepers, messengers, guards, security personnel, inspectors, mail carriers or to any other employees above the classification of general foreman who perform administrative/clerical functions.
- 2.4 This Agreement does not apply to any work, other than Covered Work, on or in connection with the Project, including, but not limited to, the following:
- (i) non-construction support services by Owner or any Employer in connection with the Project;
- (ii) all off-site maintenance of equipment and on-site supervision of on-site repairs or maintenance;
 - (iii) delivery and removal of trash dumpsters and portable toilets;
- (iv) any construction work, including tenant improvement work, performed in the future following the "Completion Date" of the Project (or a building thereof) or termination of this Agreement as defined below;
- (v) startup, operation, repair, maintenance and revisions of equipment and systems after initial installation;
 - (vi) theming displays and art work;
 - (vii) installation of tenant's proprietary automated handling systems
- (viii) delivery, movement, placement, assembly and installation of furniture, fixtures and equipment (FF&E);
 - (ix) pre-opening events and activities;
 - (x) marketing activities;
 - (xi) move-in and commissioning activities;
 - (xii) jobsite trailer systems;
 - (xiii) carts/kiosks, and portable furnishings;
- (xiv) work by employees of a manufacturer or vendor related to warranties or guarantees after the manufacturer's/vendor's product or equipment has been installed;
- (xv) installation and maintenance of information and communications technology transmission and security equipment and facilities;
 - (xvi) on-going maintenance, janitorial, landscape maintenance and security services;
 - (xvii) specialty and other testing or inspections

- (xviii) hauling and delivery to the Project site of any and all materials and supplies, as well as off-hauling of debris and excess material and/or mud, may be by any firm and/or mode and shall not be restricted in any manner by this Agreement.
 - (xix) work on a structure after a certificate permitting occupancy is issued; and
- (xix) maintenance and repair work, including customer service activity that is not customarily contracted out to a contractor in the construction industry.
- 2.6 The use of new technology, equipment, machinery, tools and/or labor saving devices and methods of performing work may be initiated by Primary Employer or any other Employer in their respective discretion from time to time.

3. <u>ASSIGNMENT AND SUBCONTRACTING</u>

3.1 Covered Concrete Work

- (a) (i) The Primary Employer and each other Employer agree that they will contract for the assignment, awarding, or subcontracting of Covered Concrete Work, other than Concrete Tilt Up Construction, or authorize another party to assign, award or subcontract Covered Concrete Work other than Concrete Tilt Up Construction, only to a person, firm, corporation, or other entity that, at the time the contract is executed, has become a party to this Agreement by executing Attachment A, the Agreement to be Bound and who is or becomes bound to the full Master Agreement (i.e. bound to the Master Agreement independent of its obligations under this Agreement). The Primary Employer and each other Employer agree that they will contract for the assignment, awarding, or subcontracting of Concrete Tilt Up Construction, or authorize another party to assign, award or subcontract Concrete Tilt Up Construction, only to a person, firm, corporation, or other entity that, at the time the contract is executed, has become a party to this Agreement by executing Attachment A, the Agreement to be Bound and (i) who is or becomes bound to the full Master Agreement (i.e. bound to the Master Agreement independent of its obligations under this Agreement) or (ii) is signatory to the GC Tilt Up Agreement. All Covered Concrete Work shall be performed only by an Employer that is bound to the appropriate Agreement as provided in this section.
- (a) (ii) Each Employer performing Covered Concrete Work on the Project, as a condition to performing such work on the Project, shall be bound to, assign and perform all Covered Concrete Work on the Project under the terms of the Master Agreement and this Agreement, except in the case of Concrete Tilt Up Construction, where each Employer agrees to be bound to, assign and perform all such work under the terms of the full Master Agreement or the GC Tilt Up Agreement (if it is bound to the GC Tilt Up Agreement);

- (b) Before being authorized to perform any Covered Concrete Work, Employers, in addition to being bound to the Master Agreement (or the GC Tilt Up Agreement for Concrete Tilt Up Construction), shall become a party to this Agreement by signing Attachment A, the Agreement to be Bound. Each Employer agrees that by executing the Agreement to be Bound, it agrees to assign all Covered Concrete Work to the Union. Every Employer shall notify the Union in writing within five (5) business days after it has subcontracted Covered Concrete Work, and shall, at the same, time provide to the Union a copy of the Employer's executed Agreement to be Bound.
- (c) The Employers shall notify each of its contractors and subcontractors of the provisions of this Agreement and require as a condition precedent to the assigning, awarding, or subcontracting of any Covered Concrete Work or allowing any subcontracted Covered Concrete Work to be performed, that all such contractors and subcontractors at all tiers must be bound to the full Master Agreement (or the GC Tilt Up Agreement for Concrete Tilt Up Construction), and shall become bound to this Agreement. Any Employer that fails to provide the Union with a copy of the Agreement to be Bound executed by its contractor or subcontractor, or that subcontracts Covered Concrete Work to a contractor or subcontractor that is not bound to the full Master Agreement (or the GC Tilt Up Agreement for Concrete Tilt Up Construction), shall be liable for any failure of that contractor or subcontractor, or any contractor or subcontractor at a lower tier, to comply with the provisions of the Master Agreement (or the GC Tilt Up Agreement for Concrete Tilt Up Construction) and this Agreement, including damages to the Union for lost work opportunities of its members, and any contributions to any trust funds that the contractor or subcontractor, or any subcontractor to that subcontractor, fails to make for Covered Concrete Work on the Project.

3.2 Covered Non-Concrete Work

(a) The Primary Employer and each other Employer agree that they will subcontract Covered Non-Concrete Work only to a person, firm, corporation, or other entity who is either (i) bound to the full Master Agreement (i.e. bound to the Master Agreement independent of its obligations under this Agreement) or (ii) becomes a party to this Agreement and who is or becomes bound to the Master Agreement for the Project only (subject to subsection b. below). Further, any Employer performing Covered Non-Concrete Work on the Project shall, as a condition to working on the Project, become bound to and perform all Covered Non-Concrete Work on the Project under the terms of this Agreement and the Master Agreement. Before being authorized to perform any Covered Non-Concrete Work, Employers shall become a party to this Agreement by signing Attachment A, the Agreement to be Bound. Each Employer agrees that by executing the Agreement to be Bound, it agrees to assign all Covered Non-Concrete Work to the Union. Every Employer shall notify the Union in writing within five (5) business days after it has subcontracted Covered Non-

Concrete Work, and shall, at the same, time provide to the Union a copy of the Employer's executed Agreement to be Bound.

- (b) Any Employer not already bound to the Master Agreement set forth in Section 3.2 (a), by virtue of signing this Agreement or the Agreement to be Bound (Attachment A), shall become bound to such Master Agreement to participate on this Project to perform Covered Non-Concrete Work. Such Employer performing Covered Non-Concrete Work not already bound to the Master Agreement shall not be required to apply the terms of the Master Agreement to any other construction project. Moreover, any Employer not already bound to the Master Agreement, who becomes bound to the Master Agreement to participate on this Project in order to perform Covered Non-Concrete Work, agrees to become bound to the Master Agreement under this Agreement only for Covered Non-Concrete Work on the Project and only until the Employer's completion of its portion of the Covered Non-Concrete Work on this Project.
- (c) Nothing in this Agreement shall in any manner whatsoever limit the rights of the Primary Employer, or any other Employer, to subcontract Covered Non-Concrete Work or to select its contractors or subcontractors; provided, however, that all Employers, at all tiers, assigning, awarding, contracting or performing, or authorizing another to assign, award, contract, or perform Covered Non-Concrete Work shall be required to comply with the provisions of this Agreement and the Master Agreement on the Project. The Primary Employer and every other Employer shall notify each of its contractors and subcontractors of the provisions of this Agreement and require as a condition precedent to the assigning, awarding, or subcontracting of any Covered Non-Concrete Work or allowing any subcontracted Covered Non-Concrete Work to be performed, that all such contractors and subcontractors at all tiers become bound to this Agreement and the Master Agreement to perform Covered Non-Concrete Work on this Project as provided in Subsections a and b above. Any Employer that fails to provide the Union with a copy of the Agreement to be Bound executed by its contractor or subcontractor shall be liable for any failure of that contractor or subcontractor, or any contractor or subcontractor at a lower tier, to comply with the provisions of this Agreement, including any contributions to any trust funds that the contractor or subcontractor, or any subcontractor to that subcontractor, fails to make for Covered Non-Concrete Work on the Project.
- 3.3 As soon as reasonably possible and in no event later than sixty (60) days prior to commencement of construction the Primary Employer and Union shall conduct a pre-job conference to review the terms of this Agreement and compliance with the Agreement by all Employers on the Project. Prior to the pre-job conference the Primary Employer shall (a) submit to the Union the names and contact information of all Employers that it anticipates will perform work on the Project with a description of the work they will perform, (b) submit all Agreements to be Bound executed by Employers that will perform Covered Work on the Project (and continue to submit executed Agreements to be Bound to the Union as they

are received), and (c) shall invite all Employers anticipated to perform Covered Work on the Project to the pre-job conference.

4. WAGES AND BENEFITS

- (a) All employees performing Covered Concrete Work on Concrete Tilt Up Construction (including foremen and general foremen) shall be classified and paid in accordance with the classifications and wage scales set forth in the Master Agreement, as modified by the Union's Tilt-up Concrete Agreement. All employees performing Covered Concrete Work on Non-Tilt Up Construction (including foremen and general foremen) shall be classified and paid in accordance with the classifications and wage scales set forth in the Master Agreement. If an Employer is bound to the full Master Agreement (independent of its obligations under this Agreement), such Employer may use any private work agreement applicable to this Project.
- (b) All employee performing Covered Non-Concrete Work (including foremen and general foremen) employed by an Employer who is bound to the Master Agreement for work on the Project only or this Project and other work on a project only basis (and not for all work performed in San Diego County for the duration of the Master Agreement) shall be classified and paid in accordance with the classifications and wage scales set forth in the Master Agreement, as modified on Attachment B of this Agreement only. Such Employers shall not be entitled to the wages and fringe benefit contribution rates contained in any Union private work agreement, side letter, memorandum or addendum to the Master Agreement.
- (c) If the Employer contends that there is no classification in the Master Agreement describing the Covered Work to be performed, the Employer shall notify the Union of this, and within five (5) business days, the Union shall notify the Employer of the correct classification.
- (d) Notwithstanding the provisions of the preceding subsections, if any Covered Work is subject to the payment of prevailing wages as determined by the California Department of Industrial Relations or the U.S. Department of Labor, such work shall be paid at the rates contained in the Union's Master Agreement in effect at the time the work is performed.

5. UNION RECOGNITION AND REFERRAL

5.1 The Employers recognize the Union signatory to this Agreement as the sole and exclusive collective bargaining representative for their construction craft employees performing Covered Work for the Project, pursuant to Section 8(f) of the National Labor Relations Act, and further recognize the claimed craft jurisdiction of the Union.

- 5.2 All employees performing Covered Work shall be or shall become and then remain members in good standing of the Union as a condition of employment on or before the eighth (8th) day of employment performing Covered Work, or the eighth (8th) day following the execution of this Agreement, whichever is later.
- 5.3 The Union shall be the primary source of all craft employees for Covered Work for the Project pursuant to the terms of the Master Agreement except that an Employer that becomes newly bound to the Master Agreement to participate on this Project, shall be entitled to designate by name up to five (5) core members (four employees and one foreman), or fifty percent (50%) of its workforce whichever is greater. In the event of a reduction-in-force or layoff, such will take place in a manner to assure the number of remaining "core" employees does not exceed, at any time, the permitted number or percentage in the preceding sentence. All core employees shall be employed under and subject to all of the terms of this Agreement. The Union shall cooperate with each Employer's efforts to comply with all applicable laws and regulations related to such local hiring requirements.
- 5.4 Employers may employ apprentices where work is within their capabilities in the ratio established in the Master Agreement. The Parties recognize that employing sufficient numbers of apprentices on the Project is needed in order to make the construction process cost effective and efficient. The Union will use its best efforts to dispatch as many apprentices as are requested and within the applicable ratio.
- 5.5 The Union shall exert its utmost efforts, including requesting assistance from other local unions, to recruit a sufficient number of skilled craftsmen (including apprentices) to fulfill the manpower requirements of the Employers. In the event the referral facilities maintained by the Union does not refer the employees as requested by the Employer within a forty-eight (48) hour period after such requisition is made by the Employer (Saturdays, Sundays, and holidays excepted), the Employer may employ applicants from any source, but shall arrange for a dispatch to be issued for those applicants from the Union within twenty-four (24) hours of the commencement of employment (Saturdays, Sundays, and holidays excepted), and the dispatch shall upon request be issued by the Union to the employee.

6. WORK STOPPAGES AND LOCKOUTS

6.1 During the term of this Agreement there shall be no strikes, sympathy strikes, picketing, work stoppages, slow downs, sick-outs, wobbles, boycotts, handbilling, bannering, or "rat-type" displays, where such activity relates to any Employer or the Owner or owners of the Project, or disruptive activity, or interference with the work at, near or pertaining to the Project site by the Union, its agents, representatives, members, or by any employee for any reason, and there shall be no lockout affecting the Union by any

Employer. Lockout does not refer to discharge, termination, suspension or layoff of employees by an Employer for any reason in the exercise of its rights as set forth in other provisions of this Agreement, nor does lockout include Owner's decision to terminate or suspend work on the Project or any portion thereof for any reason. Failure of any Union member or employee to cross any picket line established at the Employer's Project site is a violation of this Article and subjects such employee to discipline up to and including discharge.

- 6.1.1 The Parties acknowledge that work which is not Covered Work (as defined in this Agreement) may be performed by Primary Employer and/or Employers and/or others who are not parties to a collective bargaining agreement. The Union agrees that the Primary Employer or Employers or others may perform both Covered Work and work which is not Covered Work, utilizing non-union workers of any trade for work which is not Covered Work. The Union agrees that if Covered Work and work which is not Covered Work is occurring simultaneously and in close proximity and/or in conjunction with each other, the Union shall permit and require its members to cooperate fully (as set forth in section 6.1 above) in performing all their work.
- 6.2 The Union shall not sanction, aid or abet, encourage, condone or participate in or continue any work stoppage, strike, picketing, handbilling, bannering or any other disruptive activity at the Project site and shall undertake all reasonable means to prevent or to terminate any such activity. No employee shall engage in activities which violate this Article. Any employee who participates in or encourages any activities which interfere with the normal operation of the Project shall be subject to disciplinary action, including discharge, and, if justifiably discharged for the above reasons, shall not be eligible for rehire.
- 6.3 The Union shall not be liable for acts of employees for which it has no responsibility as long as the principal officer or officers of the Union immediately instruct, order and use the best efforts of his or their office to cause the employees the Union represents to cease any violations of this Article. The Union complying with this obligation shall not be liable for unauthorized acts of employees it represents. The failure of the Employer to exercise its right in any instance shall not be deemed a waiver of its right in any other instance.
- 6.4 The Union agrees that if any union or any other persons, whether parties to this Agreement or otherwise, engage in any picketing or work stoppages, the Union shall refuse to honor such picket line or work stoppage.
- 6.5 In the event of any work stoppage, strike, sympathy strike, picketing, handbilling, bannering or interference with the work or any other disruptive activity in violation of this Article (collectively, a "Work Stoppage"), the Employer may suspend all or any portion of the Project work affected by such

activity, or hire nonunion labor to complete the affected activity while a Work Stoppage is in effect, at the Employer's discretion and without penalty or breach of this Agreement.

- 6.6 In lieu of, or in addition to, any other action at law or equity, any party may institute the following procedure when a breach of this Article is alleged, after the Union has been notified of the fact.
- 6.6.1. The party invoking this procedure shall notify Tom Pagan or Ken Perea, whom the parties to this Agreement agree shall be the permanent Arbitrators under this procedure. With 30 days written notice and agreement by the Union, the Primary Employer may replace any of the permanent Arbitrators with another Arbitrator with construction labor agreement experience. Such agreement shall not be unreasonably withheld. In the event that neither of the permanent Arbitrators are available upon an Employer's request, the American Arbitration Association shall select an alternative arbitrator within twenty-four (24) hours of notice. Notice to the Arbitrator shall be by the most expeditious means available, with notice by fax or electronic means or any other effective written means to the Union.
- 6.6.2. Upon receipt of said notice, the Arbitrators named above shall set and hold a hearing within twenty-four (24) hours if it is contended that the violation still exists.
- 6.6.3. The Arbitrator shall notify the parties by fax or electronic means or any other effective written means of the place and time he has chosen for this hearing. The hearing shall be completed in one session. A failure of any party or parties to attend said hearing shall not delay the hearing of evidence or issuance of an Award by the Arbitrator.
- 6.6.4. The sole issue at the hearing shall be whether or not a violation of this Article has in fact occurred. The award shall be issued in writing within three (3) hours after the close of the hearing, and may be issued without an opinion. If any party desires an opinion, one shall be issued within fifteen (15) days, but its issuance shall not delay compliance with, or enforcement of, the award. The Arbitrator may order cessation of the violation of this Article by the Union, and the award shall be served on all parties by hand or registered mail or by electronic mail upon issuance.
- 6.6.5. The award may be enforced by any court of competent jurisdiction upon the filing of this Agreement and all other relevant documents referred to hereinabove in the following manner. The fax or electronic notice of the filing of such enforcement proceedings shall be given to the other party. In the proceeding to obtain a temporary order enforcing the Arbitrator's award as issued under Section 6.6.4 of this Article, all parties waive the right to a hearing and agree that such proceedings may be ex parte. Such agreement does not waive any party's right to participate in a hearing for a final order of enforcement. The Court's order or orders enforcing the Arbitrator's award shall be served on all parties by hand or by delivery to their last known address or by registered mail or by electronic mail. All parties waive the right to require

the issuance of a bond or other security for issuance of an injunction or an appeal to a refusal to issue one under this Article.

- 6.6.6. Any rights created by statute or law governing arbitration proceedings inconsistent with the above procedure or which interfere with compliance therewith are hereby waived by the parties to whom they accrue.
- 6.6.7. The fees and expenses of the Arbitrator shall be borne by the party or parties found in violation, or in the event no violation is found, such fees and expenses shall be borne by the moving party.
- 6.7 The procedures contained in Section 6.6 shall be applicable to alleged violations of this Article. Disputes alleging violation of any other provision of this Agreement, including any underlying disputes alleged to be in justification, explanation or mitigation of any violation of this Article, shall be resolved under the grievance procedures of Article 7.
- 6.8 Notwithstanding the provisions of Section 6.1 above, with seventy-two (72) hours prior written notice to the Primary Employer, the Union retains the right to withhold the services of its members from, but not to picket, a particular contractor or subcontractor who fails to make timely payments to the Union's benefit plans or fails to timely pay its weekly payroll in accordance with its agreements with the Union; provided, however, that in the event the Union or any of its members withhold their services from such contractor or subcontractor, Primary Employer shall have the right to replace such contractor or subcontractor with any other contractor or subcontractor who executes the Agreement to be Bound.
- 6.9 The Master Agreement shall govern, except to the extent it conflicts with the provisions of this Agreement, in which case the provisions of the Agreement shall prevail. In the event that the current Master Agreement expires and the Union negotiates a successor or extension to the Master Agreement, the Union shall continue to provide employees to the Employers working on the Project under all the terms of the Master Agreement in effect as of the Effective Date of this Agreement until a new Master Agreement is entered into, at which time all terms and conditions of the new Master Agreement shall apply to Covered Work at the Project from the effective date of the new Master Agreement, except to the extent they conflict with any provision of this Agreement, in which case the terms of this Agreement shall prevail.

7. GRIEVANCE PROCEDURE

7.1 Any question arising out of and during the term of this Agreement involving its interpretation and application (other than successorship and those arising under Article 9) shall be considered a grievance. Questions between or among parties signatory to the Master Agreement arising out

of or involving the interpretation of the Master Agreement shall be resolved under the grievance procedure provided in the Master Agreement.

- 7.2 The Primary Employer and other Employers, as well as the Union, may bring forth grievances under this Article.
- 7.3 A grievance shall be considered null and void if not brought to the attention of the Employer within five (5) working days after the incident that initiated the alleged grievance occurred or reasonably should have been discovered, whichever is later. The term "working days" as used in this Article shall exclude Saturdays, Sundays, or holidays regardless of whether any work is actually performed on such days.
 - 7.4 Grievances shall be settled according to the following procedure:

Step 1

The Union representative and the grievant shall attempt to resolve the grievance with the craft supervisor within five (5) working days after the Grievance has been brought to the attention of the Employer. This step may be skipped if the Union, rather than an individual employee, initiates the grievance.

Step 2

In the event the matter remains unresolved in Step 1 above after five (5) working days, within five (5) working days thereafter, the alleged grievance may be referred in writing to the Union Business Manager, or his designated representative, and the site construction manager or Labor Relations representative of the Employer for discussion and resolution. A copy of the written grievance shall also be mailed, faxed or emailed to the Primary Employer.

Step 3

In the event the matter remains unresolved in Step 2 above within five (5) working days, within five (5) working days thereafter, the grievance may be referred in writing to the Union Business Manager, or his designated representative, and the Manager of Labor Relations of the Employer or the Manager's designated representative and the Primary Employer for discussion and resolution.

Step 4

If the grievance is not settled in Step 3 within five (5) working days, within five (5) working days thereafter, either party may request the dispute be submitted to arbitration or the time may be extended by mutual consent of both parties. The request for arbitration and/or the request for an

extension of time must be in writing with a copy to the Primary Employer. Should the parties be unable to mutually agree on the selection of an Arbitrator, selection for that given arbitration shall be made by seeking a list of seven (7) labor arbitrators with construction experience from the Federal Mediation and Conciliation Service and alternately striking names from the list of names on the list until the parties agree on an Arbitrator or until one name remains. The first party to strike a name from the list shall alternate between the party defending the grievance and the party bringing the grievance, with the Union striking first in the first grievance.

- 7.5 The Arbitrator shall conduct a hearing at which the parties to the grievance shall be entitled to present testimonial and documentary evidence. The parties shall be entitled to file written briefs after the close of the hearing and receipt of the transcript.
- 7.6 The Arbitrator shall issue a written decision that will be served on all parties and on the Primary Employer. The Arbitrator shall have the authority to utilize any equitable or legal remedy to prevent and/or cure any breach or threatened breach of this Agreement. The Arbitrator's decision shall be final and binding as to all parties signatory to this Agreement. The parties agree that a judgment on the decision may be entered into by a court of competent jurisdiction.
- 7.7 The cost of the Arbitrator shall be borne equally by the parties to the grievance. All other costs and expenses in connection with the grievance hearing shall be borne by the party who incurs them.
- 7.8 The Arbitrator's decision shall be confined to the issue(s) posed by the grievance. The Arbitrator shall not have the authority to modify, amend, alter, add to or subtract from any provision of this Agreement.
- 7.9 Any party to a grievance may invite the Primary Employer to participate in resolution of a grievance. The Primary Employer may, at its own initiative, participate in Steps 1 through 3 of the grievance procedure.
- 7.10 In determining whether the time limits of Steps 2 through 4 of the grievance procedure have been met, a written referral or request shall be considered timely if it is personally delivered, sent by overnight mail, electronic mail, or faxed within the five (5) working day period. Any of the time periods set forth in this Article may be extended in writing by mutual consent of the parties to the grievance. Failure to process a grievance, or failure to respond in writing within the time limits provided above, without a request for an extension of time, shall be deemed a waiver of such grievance to the other without prejudice, or without precedent to the processing of and/or resolution of like or similar grievances.
- 7.11 In order to encourage the resolution of disputes and grievances, the Parties agree that settlements shall not be precedent setting.

8. <u>MANAGEMENT RIGHTS</u>

- 8.1 Notwithstanding any provision to the contrary in the Master Agreement, the Employer retains and shall exercise full and exclusive authority and responsibility for the management of its operations and work forces, except as expressly limited by the terms of this Agreement. This authority includes, but is not limited to, the right to:
 - 8.1.1. Plan, direct and control the operation and timing of all the work and the work force.
- 8.1.2. Decide the number and type of employees required for the work on both a daily basis and a project basis. There shall be no featherbedding.
- 8.1.3. Hire, promote, and lay off employees as deemed appropriate to meet work requirements and/or skills required, and to select and hire directly all supervisory personnel above the classification of general foreman it considers necessary and desirable, without such persons being referred by the Union. Individual seniority shall not be recognized or applied to employees working under this Agreement.
 - 8.1.4. The selection of foremen.
 - 8.1.5. Discharge, suspend, or discipline employees for just cause.
- 8.1.6. Require all employees to observe the Employers' and Owners' reasonable Project Rules, Security, Environmental and Safety Regulations, consistent with the provisions of this Agreement. These Project Work Rules and Regulations shall be supplied to the Union, to all employees and posted on the job site.
 - 8.1.7. Determine the competency of all employees.
- 8.1.8. Assign and schedule work crews at its sole discretion and determine when overtime will be worked and the number of employees engaged in such work. There shall be no refusal by the Union to perform work, including overtime work, assigned.
- 8.1.9. The Employer shall establish and employees shall observe such reasonable project job site work rules as the Employer deems appropriate. These rules will be reviewed and discussed at the pre-job conference, posted at the project site by the Employer, and may be amended thereafter as necessary.
- 8.1.10. Utilize any safe work methods, procedures or techniques and select and use any type or kind of materials, apparatus or equipment regardless of source, manufacturer, or designer. The foregoing listing of management rights shall not be deemed to exclude other functions not specifically set forth herein that do not conflict with the terms of this Agreement.
- 8.2. The Union understands the importance of maintaining construction quality and maintaining the construction schedule. The Union also understands that construction errors or delays in construction can result in the loss of production, which creates a great loss to the Primary Employer. Therefore, the Union will

encourage and advise the employees to exhaust every effort, ways, and means to perform work of good quality and quantity. The Parties recognize the necessity for eliminating restrictions and promoting efficiency and agree that no rules, customs, or practices shall be permitted that limit production, efficiency, or increase the time required to do the work, and no limitation shall be placed upon the amount of work which an employee shall perform, nor shall there be any restrictions against the use of any kinds of machinery, tools, or labor-saving devices. No rule or regulation shall be adopted that compromises employee safety. Nothing in this Agreement shall require any employee to engage in an unsafe work practice. The Employer may utilize any methods or techniques of construction, tools, or other labor saving devices to accomplish the work.

- 8.3. There shall be no limitation or restriction by Union upon an Employer's choice of materials or design, nor upon the full use and utilization of equipment, machinery, packaging, precast, pre-fabricated, pre-finished, or pre-assembled materials, tools, or other labor saving devices. For Covered Work, the on-site installation or application of all items shall be performed by the Union; provided, however, it is recognized that installation of specialty items which may be furnished by Owner or Employer may be performed by employees employed under this Agreement who may be directed by other personnel in a supervisory role, or, in limited circumstances requiring special knowledge of the particular item(s), may be performed by employees of the vendor or other companies where necessary to protect a manufacturer's warranty or where the employees working under this Agreement lack the required skills to perform the work.
- 8.4. The use of new technology, equipment, machinery, tools, and/or labor saving devices and methods of performing work may be initiated by Employer from time-to-time during the Project. Union agrees that it will not in any way restrict the implementation of such new devices or work methods. If there is any disagreement between the Employer and the Union concerning the manner or implementation of such device or method of work, the implementation shall proceed as directed by the Employer, and the Union shall have the right to grieve and/or arbitrate the dispute as set forth in Article 7 of this Agreement.
- 8.5. All Employers may utilize the substance abuse and testing program contained in the Master Agreement. If requested by the Primary Employer, the Primary Employer and the Union will negotiate a substitute program consistent with construction industry standards in the area.

9. <u>SUCCESSORSHIP AND SURVIVABILITY</u>

9.1 Subject to Section 2.4, the subcontracting obligations described in Article 3, and the obligations of the GC Tilt Up Agreement if applicable to this Project, are independent obligations of Primary Employer which shall survive any full or partial termination of the Primary Employer's

construction contract with the Owner for Covered Work for any reason, including, without limitation: (i) any full or partial termination or transfer of the Primary Employer's right to control and coordinate construction work on the Project; (ii) any full or partial termination or transfer of a contract, if any, between the Primary Employer and Owner for any Covered Work; (iii) the transfer of all or any portion of the Project or any interest in the Project by Project Owner; or (iv) any other event that results in the replacement of Primary Employer with another contractor; *provided*, *however*, that such Primary Employer's obligations under this Article 9 and Article 3 shall cease upon the execution of a new PLA between the Union and Primary Employer's replacement general contractor.

- 9.2 Subject to Section 2.4 the Parties agree that: (i) if the Primary Employer's involvement in the Project is terminated as described in Section 9.1, and (ii) Covered Work is performed by a contractor or subcontractor that is not in compliance with the provisions of Article 3 then Primary Employer shall pay liquidated damages, as described in Section 9.3, to compensate for the actual damages caused by reason thereof. The Parties agree that such damages would be unreasonably difficult, costly, inconvenient or impracticable to calculate and, accordingly, they agree to liquidated damages which bear a reasonable relationship to the actual harm suffered by the Union and its members, as provided in Section 9.3 ("Liquidated Damages").
- 9.3 In that Liquidated Damages are owed as described in Section 9.2, Primary Employer shall pay \$30.00 for each hour that work was performed on the Project within the scope of this Agreement by employees of contractors or subcontractors who are not signatory to this Agreement. The Liquidated Damages shall be paid as follows: Ten Dollars (\$10.00) per hour to the Union's Pension Trust described in the Master Agreement, Ten Dollars (\$10.00) per hour to the Union's Health & Welfare Trust fund described in the Master Agreement, and Ten Dollars (\$10.00) to the Union for the benefit of its membership who lost work opportunities, for each hour of Covered Work performed by the contractor(s) or subcontractor(s) not signatory to this Agreement. The Parties agree that the Union shall enforce, collect and receive Liquidated Damages pursuant to Article 9 on behalf of its Trust Funds. The Trust Funds shall have no right to independently enforce the provisions, including, but not limited to, the Liquidated Damages provisions contained in Article 9. This Agreement to pay liquidated damages does not constitute a waiver of the Primary Employer's ability to contest any claim that a violation of Article 9 has occurred, or the calculation of the amount of liquidated damages owed.
- 9.4 Upon execution and delivery of an agreement assigning and assuming all the obligations of this Agreement by a contractor capable of performing the Covered Work, and acceptance of said agreement by the Union, which shall not be unreasonably denied, the Primary Employer shall be fully

released from liability for the payment of liquidated damages under Section 9.3 and shall have no liability for any breach of this Agreement by a successor employer or contractor. The right of the Owner to assign the obligations of this Agreement shall apply on a per-parcel basis such that if Owner sells any or all of the parcels that are part of the Project, Owner may assign, or partially assign as the case may be, this Agreement to subsequent Owners who intend to construct the Project buildings on such parcels. In the case of such partial assignment, acceptance of said agreement by Union shall not be unreasonably denied and the Primary Employer shall be fully released from liability for the payment of liquidated damages under Section 9.3 and shall have no liability for any breach of this Agreement by a successor employer or contractor.

9.5 This Article 9 shall be enforceable in any court of competent jurisdiction, and shall not be subject to the grievance procedure of Article 7.

10. GENERAL PROVISIONS

- unenforceable by operation of law or by declaration of any competent authority of the executive, legislative, judicial or administrative branches of the federal or local government, (a) the remainder of the Agreement or application of such article or provision to persons or circumstances other than to which it has been held invalid, inoperative or unenforceable shall not be affected thereby, and (b) the Parties shall suspend the operation of such article or provision during the period of its invalidity, and the Primary Employer and the Union shall negotiate in its place and stead an article or provision that will satisfy the objections to its validity and that, to the greatest extent possible, will be in accord with the intent and purpose of the article or provision in question. The new article or provision negotiated by the Primary Employer and the Union shall be binding on all parties signatory to this Agreement. At all times relevant the provisions of Article 6 will apply.
- 10.2 Except as enumerated in this Agreement, all other terms and conditions of employment described in the Master Agreement shall apply.
- 10.3 Any modifications, amendments, or supplements to this Agreement may be entered into between the Primary Employer and the Union.
- 10.4 The provisions of this Agreement shall take precedence over conflicting provisions of the Master Agreement. If there is any conflict in any of the provisions, the terms of this Agreement shall govern.
- 10.5 Each person executing this Agreement represents and warrants that he or she is authorized to execute this Agreement on behalf of the Party or Parties indicated.

- 10.6 This Agreement may be executed in any number of counterparts, and each counterpart shall be deemed to be an original document. All executed counterparts together shall constitute one and the same document, and any signature pages may be assembled to form a single original document.
- 10.7 The Parties agree that Owner and the owners express third party beneficiary of Article 6 of this Agreement and, as such, possesses all of the rights of the Parties to enforce the terms and conditions hereof.
- 10.8 This Agreement may be executed in any one or more counterparts, each of which shall constitute an original, no other counterpart needing to be produced, and all of which, when taken together, shall constitute but one and the same instrument. Facsimile or electronic (pdf) signature pages of this Agreement shall be valid and binding as original signatures and shall be considered an agreement of the respective Parties to fully execute and deliver originally signed copies of this Agreement.

11. <u>TERM OF AGREEMENT</u>

The term of this Agreement shall commence on the date indicated below after execution by all Parties ("Effective Date"), and shall continue in effect until the Completion of All Covered Work on the Project pursuant to Article 2. "Completion of All Covered Work" shall be defined, on a per building basis, (subject to Section 2.4), as the first to occur of (i) issuance of the first Certificate of Occupancy, or (ii) receipt of final inspection or construction approval by the applicable authority having jurisdiction ("Completion Date"). Upon Completion of All Covered Work, on a per building basis (subject to Section 2.4), the Union shall provide Owner, the owners or the Primary Employer written confirmation promptly upon request that the Agreement is no longer in effect. Prior to Completion of All Covered Work, upon request from Owner, the owners or the Primary Employer, the Union shall confirm, in writing, the current status of the Agreement, to include certification that the Agreement has not been modified and is in full force and effect, that there are no known defaults under the Agreement, and such other similar certifications as reasonably requested by Owner, the owners or the Primary Employer.

Notwithstanding any other provision of this Agreement, this Agreement automatically shall end of its own terms, if (a) the Project Approvals and related CEQA certifications and findings (collectively, the "Entitlements") are not obtained; or (b) if the Entitlements or required CEQA documents have been invalidated by a final court order; or (c) the Project is not built by Owner or an affiliate of Owner and a subsequent project at the same location must, again, submit for an entirely new discretionary review under CEQA and the permit approval process Upon any such termination, this Agreement shall have no force or effect and the parties shall have no further obligation to each other by reason thereof.

	IN WITNESS WHEREOF, the Parties hav	e caused this Agreement to be executed and effective
as of	, 2018 (the "Effective Date").	
		SOUTHERN CALIFORNIA DISTRICT COUNCIL OF LABORERS
Ву:		OI LABORERO
Name:		
Title: _		
Date:		

ATTACHMENT A AGREEMENT TO BE BOUND PROJECT LABOR AGREEMENT MERGE 56 PROJECT

The undersigned hereby certifies and agrees that:

- 1. It is an Employer as that term is defined in Section 1.7 of the MERGE 56 Project Labor Agreement ("Agreement") because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Sections 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.
- 2. In consideration of the award of such contract or subcontract, pursuant to Section 8(f) of the National Labor Relations Act, and in further consideration of the promises made in the Agreement and any attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and conditions of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.
- 3. If it performs Covered Work with its own employees, it will be bound by the legally established trust agreements designated in the Laborers Union's Southern California Master Agreement, and hereby authorizes the parties to such Trust Agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.
- 4. It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement and the assignment of all Covered Work on the Project to the Laborers Union.
- 5. It will secure a duly executed Agreement to be Bound, in form identical to this document, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work on the Project, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED:	Name of Employer
	(Authorized Officer & Title)
	(Address)

ATTACHMENT B

WAGE RATES AND FRINGE BENEFITS*

COVERED CONCRETE WORK

All Covered Concrete Work other than Concrete Tilt Up Construction shall be performed by an Employer bound to the full Master Agreement (i.e. bound to the Master Agreement independent of its obligations under this Agreement), and shall pay the rates contained in the Master Agreement.

All Concrete Tilt Up Construction shall be performed by an Employer bound to the full Master Agreement (i.e. bound to the Master Agreement independent of its obligations under this Agreement) or the Tilt Up Concrete Agreement if the Employer is bound to that Agreement, and the Employer shall pay the rates contained in the Master Agreement or the Union's Tilt Up Concrete Agreement if the Employer is bound to that Agreement.

COVERED NON-CONCRETE WORK

- 1.) Traffic Control Master Labor Agreement ("MLA") Group 1 (80%).
- 2.) Demolition MLA Group 1 (80%) unless using a pneumatic, gas, electric tool, then Group 3 (90%).
- 3.) Asphalt Paving MLA Group 1 (80%) for general laborer work and asphalt loader; MLA Group 2 (90%) for the asphalt shoveler; MLA Group 4 (90%) for raker, ironer, dumpman and spreader boxes.
- 4.) Pipeline (Storm Drain, Water Lines, Sewer) MLA Group 1 (80%) for general laborer; MLA Group 2 (90%) for pipeline wrapper; MLA Group 3 (90%) for pipe layer backup man and pneumatic, gas, electric tools; MLA Group 4 (90%) for pipe layer; MLA 5 (100%) for welding.
- 5.) Fencing MLA Group 1 (80%).
- 6.) General Conditions (Clean Up) MLA Group 1 (80%).
- 7.) Landscaping Private Landscape Agreement rates.
- 8.) Pavement Markings Private Striping Agreement (PSA) Group 1 for traffic control and serviceman; PSA Group 2 for squeegeeman, certified traffic control, bob cat/skid steer; PSA Group 3 for applicator operator (line driver), sweeper operator, shuttleman; and PSA Group 4 for mixer operator.
- 9.) Site Furnishings MLA Group 1 (80%).
- 10.) Sand Blasting MLA Group 4 (90%).
- 11.) Fire Proofing MLA Group 3 (90%).
- 12.) Signs MLA Group 1 for general laborer; MLA Group 3 (90%) for pneumatic, gas, electric tools.
- 13.) Solar Technologies MLA Group 1 (80%).

- 14.) Underground Utilities Underground Utility rates: Group 1 for Utility Laborer; Group 2 for pneumatic, gas, electric tools and pipeline wrapper; Group 3 for pipelayer; and Group 4 for welder.
- 15.) Site Prep MLA Group 1 (80%).
- 16.) Gunite/Shotcrete Private Gunite/Shotcrete rates
- 17.) Plaster Tending Private Plaster tender Rates

MLA Wage and Fringe Benefit Hourly Rates*:

Wage Rates (Engineering):	Wage Rates (Building):
Group 1(80%): \$32.50	Group 1: \$28.37
Group 2 (90%): \$32.96	Group 2 \$28.98
Group 3 (90%): \$33.37	Group 3 \$29.62
Group 4 (90%): \$34.21	Group 4 \$30.34
Group 5 (100%): \$38.33	Group 5 \$36.20
Fringe Benefit Rates:	Fringe Benefit Rates:
Health & Welfare: \$4.30	Health & Welfare: \$4.30
Pension: \$4.30	Pension: \$4.30
Vacation (includes Supp. Dues): \$4.96	Vacation (includes Supp. Dues): \$4.96

Underground Utility Wage and Fringe Benefit Hourly Rates*:

Wage Rates:

Group 1: \$29.39 Group 2: \$30.56 Group 3: \$32.21 Group 4: \$34.94

Fringe Benefit Rates:

Health & Welfare: \$4.20

Pension: \$3.02

^{*}A Laborers classification not mentioned above but used on the Project to perform Covered Work shall be paid the appropriate wage rate and fringe benefit contributions in the MLA or other applicable Agreement (i.e. Landscape Agreement, Utility Agreement and Parking and Highway Improvement (Striping) Agreement), as reduced by this Attachment B. For a fuller description of work, refer to MLA or other applicable Agreement (i.e. Landscape Agreement, Utility Agreement and Parking and Highway Improvement (Striping) Agreement).

^{*}Rates will increase July 1, 2019, and every July 1 thereafter. The Union will notify the Employer of the increases, which shall be no more than the increase in the Private Light Commercial rates under the MLA.

Vacation (includes Supp. Dues): \$4.59

* These are the rates effective through June 30, 2018. Rates will increase July 1, 2018, and every July 1, thereafter. The Union will notify the Employer of the increases, which shall be no more than the increase in the Private Work Utility Agreement.

Landscape Wage and Fringe benefit Hourly Rates*:

Wage Rates:

Laborer: \$12.00** Leadman: \$16.50

Hydroseeder, Truck Driver, Equipment Operator: \$20.40

Fringe Benefit Rates*:

Laborer: Vacation (includes supp. dues) - \$.51

Leadman: H & W - \$2.45; Vacation (includes supp. dues) - \$1.27

Hydroseeder, Truck Driver, Operator: H & W - \$2.45; Pension - \$2.49; Vacation (includes

supp. Dues) - \$1.51

Striping (Pavement Markings) Wage and Fringe Benefit Hourly Rates*:

Wage Rates:

Group 1: \$26.06 Group 2: \$28.16 Group 3: \$28.66 Group 4: \$31.66

Fringe Benefit Rates:

Health & Welfare: \$4.20

Pension: \$2.90

Vacation (includes Supp. Dues): \$4.59

*These are the rates effective through June 30, 2018. Rates will increase July 1, 2018 and every July 1 thereafter. The Union will notify the Employer of the increases, which shall be no more than the increases in the private rates under the Parking and Highway Improvement (Striping) Agreement.

<u>Plaster Tending*</u>

<u>Wage Rate</u>: \$33.05

Fringe Benefit Rates:

Health & Welfare 4.20

^{*} These are the rates effective through July 31, 2018. Rates will increase August 1, 2018 and every August 1 thereafter. The Union will notify the Employer of the increases, which shall be no more than the increases in the Private Work Landscape Agreement.

^{**} Rate is \$12.00 or 10% over minimum wage, whichever is higher.

Pension 2.49 Vacation (Supplemental Dues \$1.90) 4.87 Apprenticeship & Training 1.02

*These are the rates effective through June 30, 2018. Rates will increase July 1, 2018 and every July 1 thereafter. The Union will notify the Employer of the increases, which shall be no more than the increases in the private rates under the Plaster Tenders Agreement.

Gunite Shotcrete Wage and Fringe Benefits Rates*

Wage Rates:

ACI Nozzlemen Base Wage \$42.08 Rodmen & Nozzlemen Base Wage \$41.08 Ground Wire Man Base Wage \$41.08 Gunmen Base Wage \$40.13 Reboundmen Base Wage \$36.59

Fringe Benefit Rates

Health & Welfare 7.12 Gunite Pension 4.20 Vacation (Supplemental Dues \$1.83) 5.10

Entry Levels 1 & 2 Wage & Fringe Benefit Rates

Entry Level 1 Base Wage \$26.20 Entry Level 2 Base wage \$28.20 Health & Welfare 4.20 Gunite Pension 6.11 Vacation (Supplemental Dues \$1.83) 5.10

Travel and Out of Town Expense Allowance:

Short subsistence is \$65.00 per day Long subsistence is \$75.00 per day Mileage rate is \$0.56

*These are the rates effective through June 30, 2018. Rates will increase July 1, 2018 and every July 1 thereafter. The Union will notify the Employer of the increases, which shall be no more than the increases in the private rates under the Commercial Gunite Shotcrete Agreement.

PREVAILING WAGE WORK

Any work that is subject to the payment prevailing wages pursuant to the local, state or federal law shall be paid at the rates contained in the Master Agreement.

Exhibit F

F 510.836.4200 F 510.836.4205 SAN CHEGO, CALIF.

410 12th Street, Suite 250 Oakland. Ca 94607

www.lozeaudrury.com rebecca@lozeaudrury.com

By U.S. Mail & E-mail

July 11, 2018

Myrtle Cole, Council President
Barbara Bry, Council President Pro Tem
City of San Diego City Council
City Administration Building
202 C St., 10th Floor
San Diego, CA 92101
myrtlecole@sandiego.gov
barbarabry@sandiego.gov

Elizabeth Maland, City Clerk 202 C St., Second Floor San Diego, CA 92101 cityclerk@sandiego.gov

Re: Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

Dear President Col, President Pro Tem Bry, and Clerk Maland:

Please take notice, pursuant to Public Resources Code ("PRC") § 21167.5, that Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner") intends to file a Verified Petition for Peremptory Writ of Mandate ("Petition") under the provisions of the California Environmental Quality Act ("CEQA"), PRC § 21000 et seq., against Respondents the City of San Diego and the City Council of the City of San Diego ("City" or "Respondents"), challenging the May 22, 2018 approval of the Merge 56 mixed-use project ("Project") and adoption of Resolution R-2018-540 certifying Environmental Impact Report No. 360009/SCH No. 2014071065 and adopting Findings, a Statement of Overriding Considerations, and a Mitigation, Monitoring, and Reporting Program for the Merge 56 Project, as well as other approved resolutions related to the Merge 56 project (O-2018-115, R-2018-548, R-2018-546, R-2018-541, R-2018-545, R-2018-544).

Among other issues, Petitioner will allege that the City failed to proceed in the manner required by law and without substantial evidence by relying on an EIR that fails to properly

Re: Notice of Intent to File Suit Under the California Environmental Quality Act June 19, 2018 Page 2 of 3

disclose, analyze, and mitigate the Project's potential significant individual and cumulative biological impact, impacts on human health from diesel emissions, greenhouse gas impacts, and traffic impacts. The petition being filed will seek the following relief:

- 1. For a stay pending trial of Respondents' decisions approving the Project.
- 2. For a peremptory writ of mandate ordering:
 - a. Respondents to vacate and set aside their certification of the EIR for the Project, adoption of the Statement of Overriding Considerations, and decisions approving the Project;
 - b. Respondents and Real Party in Interest to suspend all activity under the certification of the EIR and approval of the Project that could result in any change or alternation to the physical environment until Respondents have taken all actions necessary to bring the certification and Project approvals into compliance with CEQA; and
 - c. Respondents to prepare, circulate, and consider an EIR in compliance with CEQA prior to any subsequent action to approve the Project.
- 3. For the costs of suit.
- 4. For an award of attorney fees pursuant to Code of Civil Procedure § 1021.5 and any other applicable provisions of law or equity.
- 5. For any other equitable or legal relief that the Court considers just and proper.

Petitioner urges Respondents to rescind the Notice of Determination and the approvals for the Project, to conduct the appropriate environmental review, and to prepare the appropriate CEQA document for the Project as required by law.

Sincerely,

Rebecca L. Davis

Lozeau Drury LLP

Attorneys for Petitioner Friends of the Eel River

Re: Notice of Intent to File Suit Under the California Environmental Quality Act July 11, 2018 Page 3 of 3

PROOF OF SERVICE

I, Toyer Grear, declare as follows:

I am a resident of the State of California, and employed in Oakland, California. I am over the age of 18 years and am not a party to the above-entitled action. My business address is 410 12th Street, Suite 250, Oakland, California, 94607.

On July 11, 2018, I served a copy of the foregoing document entitled:

Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

on the following parties:

Myrtle Cole, Council President
Barbara Bry, Council President Pro Tem
City of San Diego City Council
City Administration Building
202 C St., 10th Floor
San Diego, CA 92101
myrtlecole@sandiego.gov
barbarabry@sandiego.gov

Elizabeth Maland, City Clerk 202 C St., Second Floor San Diego, CA 92101 cityclerk@sandiego.gov

M	BY MAIL. By placing the document listed above in a
	sealed envelope with postage thereon fully prepaid for First
	Class mail, in the United States mail at Oakland, California
	addressed as set forth above.
X	BY EMAIL. By sending the documents as an
	electronic mail attachment in PDF format to the e-mail address above.
	BY FACSIMILE TRANSMISSION. By sending the
	documents via facsimile transmission to the fax telephone number identified above.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed July 11, 2018 at Oakland, California.

Foyer Grear

Exhibit G

SUPERIOR COURT OF CALIFORNIA, COUNTY OF SAN DIEGO

STREET ADDRESS:

325 S Melrose DRIVE

MAILING ADDRESS: 325 S Molrose DRIVE

BRANCH NAME:

CITY AND ZIP CODE: Vista, CA 92081-6695 North County

TELEPHONE NUMBER: (760) 201-8028

PLAINTIFF(S) / PETITIONER(S):

LABORERS INTERNATIONAL UNION OF NORTH AMERICA LOCAL UNION 89

DEFENDANT(S) / RESPONDENT(S): CITY OF SAN DIEGO et.al.

LABORERS INTERNATIONAL UNION OF NORTH AMERICA LOCAL UNION 89 VS CITY OF SAN DIEGO [IMAGED]

NOTICE OF CASE ASSIGNMENT AND CASE MANAGEMENT

CASE NUMBER:

CONFERENCE on MANDATORY eFILE CASE

37-2018-00035233-CU-WM-NC

CASE ASSIGNMENT

Judge: Earl H. Maas, III

Department: N-28

COMPLAINT/PETITION FILED: 07/13/2018

TYPE OF HEARING SCHEDULED

DATE

TIME

DEPT

JUDGE

A case management statement must be completed by counsel for all parties or self-represented litigants and timely filed with the court at least 15 days prior to the initial case management conference. (San Diego Local Rules, Division II, CRC Rule 3.725).

All counsel of record or parties in pro per shall appear at the Case Management Conference, be familiar with the case, and be fully prepared to participate effectively in the hearing, including discussions of ADR* options.

IT IS THE DUTY OF EACH PLAINTIFF (AND CROSS-COMPLAINANT) TO SERVE A COPY OF THIS NOTICE WITH THE COMPLAINT (AND CROSS-COMPLAINT), THE ALTERNATIVE DISPUTE RESOLUTION (ADR) INFORMATION FORM (SDSC FORM #CIV-730), A STIPULATION TO USE ALTERNATIVE DISPUTE RESOLUTION (ADR) (SDSC FORM #CIV-359), AND OTHER DOCUMENTS AS SET OUT IN SDSC LOCAL RULE 2.1,5.

ALL COUNSEL WILL BE EXPECTED TO BE FAMILIAR WITH SUPERIOR COURT RULES WHICH HAVE BEEN PUBLISHED AS DIVISION II, AND WILL BE STRICTLY ENFORCED.

TIME STANDARDS: 'The following time frames apply to general civil cases and must be adhered to unless you have requested and been granted an extension of time. General civil cases consist of all civil cases except: small claims proceedings, civil petitions, unlawful detainer proceedings, probate, guardianship, conservatorship, juvenile, parking citation appeals, and family law proceedings.

COMPLAINTS: Complaints and all other documents listed in SDSC Local Rule 2.1.5 must be served on all named defendants.

DEFENDANT'S APPEARANCE: Defendant must generally appear within 30 days of service of the complaint. (Plaintiff may stipulate to no more than 15 day extension which must be in writing and filed with the Court.) (SDSC Local Rule 2.1.6).

JURY FEES: In order to preserve the right to a jury trial, one party for each side demanding a jury trial shall pay an advance jury fee in the amount of one hundred fifty dollars (\$150) on or before the date scheduled for the initial case management conference in the action.

MANDATORY eFILE: Case assigned to mandatory eFile program per CRC 3.400-3.403 and SDSC Rule 2.4.11. All documents must be eFiled at www.onelegal.com. Refer to General Order in re-procedures regarding electronically imaged court records, electronic filing, and access to electronic court records in civil and probate cases or guidelines and procedures.

COURT REPORTERS; Court reporters are not provided by the Court in Civil cases. See policy regarding normal availability and unavailability of official court reporters at www.sdcourt.ca.gov.

*ALTERNATIVE DISPUTE RESOLUTION (ADR): THE COURT ENCOURAGES YOU TO CONSIDER UTILIZING VARIOUS ALTERNATIVES TO TRIAL, INCLUDING MEDIATION AND ARBITRATION, PRIOR TO THE CASE MANAGEMENT CONFERENCE. PARTIES MAY FILE THE ATTACHED STIPULATION TO USE ALTERNATIVE DISPUTE RESOLUTION (SDSC FORM #CIV-359).

SDSC CIV-721 (Rev. 01-17)

Page: 1

STEGRIFY ON BODY LAND		CM-0
Richard Drury (SBN 163559) / Roberch L. Lozeau Drury LLP 410 12th Street, Ste. 250 Oakland, CA 94607 TELEPHONE SO. 510-836-4200 ATTORIEST OR (France). Laborers Int'l Union	510.836.4208	FOR COURT USE ONLY
SUPERIOR COURT OF CALIFORNIA, COUNTY OF SE STREET ADDRESS 325 South Melrose D WALLING ADDRESS CITY AND EMPCODE: Visia, 92081 BRANCHEANT North County Region	m Diego r.	JUL 1 3 2018
Laborers Int'l Union of N. America,	Local 89 v. City of San Diego.	cal
CIVIL CASE COVER SHEET Unlimited Limited (Amount (Amount demanded sexceeds \$25,000) \$25,000 or less)	Complex Case Designation	37-20 18-00035233-CU-WM-NC
	w must be completed (see instruction	on page 2)
Auto Tort Auto (22) Unirewed motorist (45) Other PVPDMVD (Personal Injury/Property DamageWrongfsil Death) Tort Asbestos (04) Product liability (24) Medical malpractice (45) Other PVPDAND (23) Non-PVPDAND (23) Non-PVPDAND (0ther) Tort Business tort/unfair business practice (07) Civil rights (08) Defamation (13) Fraud (16) Intellectual property (19) Professional negligence (25) Other non-PVPDAND tort (35) Employment Wrongful termination (36) Other employment (15) This case is y is not complifactors requiring exceptional judicial manage a Large number of separately represe b Extensive motion practice raising dissues that will be time-consuming the consuming the consuming of the consumination of the consumination of the consumin	ement: ented parties d Large numbe flicuit or novel e. Coordination	Provisionally Complex Civil Litigation (Cal. Rules of Court, rules 3.400-3.403) Antitrus/Trade regulation (03) Construction defect (10) Mass tort (40) Securities litigation (28) Environmenta/Toxic tort (30) Insurance coverage claims arising from the above listed provisionally complex case types (41) Enforcement of Judgment Enforcement of Judgment (20) Miscellaneous Givil Complaint RICO (27) Other complaint (not specified above) (42) Miscellaneous Civil Potition Partnership and corporate governance (21) Other petition (not specified above) (43) ules of Court. If the case is complex, mark the or of witnesses with related actions pending in one or more courties, states, or countries, or in a federal court
c. Substantial amount of documentary Remedies sought (check all that apply): a Number of causes of action (specify): 1 This case Is Is Is is not a class. If there are any known related cases, file and ale: July 13, 2018 ebecca L. Davis	nonetary b. nenmonetary; action suit.	osljudgment judicial supervision declaratory or injunctive relief cipunitive may uso form CM-015.)
(TOPE OFFICE MANU)		PRIATURE OF PARTY OR ATTORSE (FOR DARTY)
Plaintiff must file this cover sheet with the first under the Probate Code, Family Code, or Well and Sanctions. File this cover sheet in addition to any cover. If this case is complex under rule 3,400 et se other parties to the action or proceeding. Unless this is a collections case under rule 3.	elfare and Institutions Gode). (Cal. Rul sheet required by local count rule q. of the California Rules of Count, you	es of Court, rule 3.220.) Fallure to file may result must serve a copy of this cover affect on all
A CONTRACTOR OF THE PARTY OF TH	CIVIL CASE COVER SHEET	Tal Human of Court Have 2 to 3 200 3 605 3 at 3 2 4 50 5 7 60 5 7

RICHARD DRURY (SBN 163559) REBECA L. DAVIS (SBN 271662) 2 LOZEAU DRURY LLP 410 12th Street, Suite 250 Oakland, CA 94607 Telephone: (510) 836-4200 E-mail: richard@lozeaudrury.com 5 rebecca@lozeaudrury.com Attorneys for Petitioner Laborers International Union of North America, Local Union 89 7 SUPERIOR COURT OF THE STATE OF CALIFORNIA 8 9 COUNTY OF SAN DIEGO 37-2018-00035233-CU-WM-NC 10 LABORERS INTERNATIONAL UNION OF Case No. NORTH AMERICA, LOCAL UNION 89, 11 PETITIONER'S NOTICE OF INTENT TO PREPARE ADMINISTRATIVE RECORD Petitioner, 12 [California Environmental Quality Act 13 ("CEQA"), Pub. Res. Code §21000, et seq.; CITY OF SAN DIEGO; and CITY COUNCIL C.C.P. §§1094.5, 1085] 14 OF THE CITY OF SAN DIEGO, 15 Respondents. 16 17 GARY LEVITT, and SEA BREEZE 56 LLC, 18 Real Party in Interest. 19 Pursuant to Public Resources Code §21167.6(b)(2), Petitioner Laborers International 20 Union of North America, Local Union 89 ("Petitioner") hereby notifies all parties that Petitioner elects to prepare the administrative record relating to the above-captioned action challenging the May 22, 2018 decisions of Respondent City Council of the City of San Diego to approve the mixed-use development Project known as Merge 56 ("Project"), including certifying the EIR and adopting a Statement of Overriding Considerations. Respondents and Real Party in Interest are directed not to prepare the administrative record for this action and not to expend any resources to

PETITIONER'S NOTICE OF INTENT TO PREPARE ADMINISTRATIVE RECORD

prepare the administrative record.

1 Dated	July 13, 2018	LOZEAU DRURY LLP
2		2 4 1
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		Rebecca L. Davis Attorneys for Petitioner and Plaintiff
		Attorneys for Petitioner and Plaintiff Laborers International Union of North America Local Union 89
3		

RICHARD DRURY (SBN 163559) REBECA L. DAVIS (SBN 271662) LOZEAU DRURY LLP 410 12th Street, Suite 250 Oakland, CA 94607 Telephone: (510) 836-4200 E-mail: richard@lozeaudrury.com 5 rehecca@lozeaudrury.com Attorneys for Petitioner Laborers International Union of North America, Local Union 89 7 8 SUPERIOR COURT OF THE STATE OF CALIFORNIA 9 COUNTY OF SAN DIEGO 37-2018-00035233-CU-WM-NC 10 LABORERS INTERNATIONAL UNION OF Case No. NORTH AMERICA, LOCAL UNION 89, 11 VERIFIED PETITION FOR WRIT OF MANDATE Petitioner, 12 [California Environmental Quality Act 13 ("CEQA"), Pub. Res. Code §21000, et seq.; CITY OF SAN DIEGO; and CITY COUNCIL C.C.P. §§1094.5, 1085] 14 OF THE CITY OF SAN DIEGO, 15 Respondents. 16 17 GARY LEVITT, and SEA BREEZE 56 LLC, 18 Real Parties in Interest. 19 Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner" 20 or "Local 89") petitions this Court on its own behalf, on behalf of its members, on behalf of the 21 general public, and in the public interest pursuant to Code of Civil Procedure §1094.5 and Public 22 Resources Code §21168, or, in the alternative, pursuant to Code of Civil Procedure §1085 and 23 Public Resources Code §21168.5, for a writ of mandate, directed to Respondents City of San 24 Diego and the City Council of the City of San Diego ("Respondents"), and Real Parties in Interest Gary Levitt and Sea Breeze 56 LLC ("Real Parties"). By this verified petition ("Petition"), Local 89 alleges as follows:

VERIFIED PETITION FOR WRIT OF MANDATE

INTRODUCTION

- 1. This action challenges Respondents' approval of a large project seeking to use approximately 73-acres in the largely undeveloped north-central portion of the City of San Diego for a mix of uses including residential, commercial, office, and hotel, as well as public roads for access to and within the Project site (the "Project"). The Project is proposed to be located immediately adjacent to the biologically diverse and protected Del Mar Mesa Preserve, as well as a U.S. Fish & Wildlife National Wildlife Refuge located within the Preserve. The Project will have significant impacts on the biological resources within and surrounding the Preserve, as well as air quality, traffic, and health risk impacts. The City's analysis of the Project's environmental impacts fails to comply with CEQA's strict standards.
- 2. Respondents approved the Project even though the Environmental Impact Report ("EIR") and Statement of Overriding Considerations (which is necessary because Respondents concede there will be significant environmental effects that will not be fully mitigated) violate the California Environmental Quality Act ("CEQA"), Public Resources Code ("PRC") §21000, et seq., including the CEQA Guidelines, 14 California Code of Regulations ("CCR") §15000, et seq.
- 3. The EIR does not comply with CEQA, including by incorrectly analyzing greenhouse gases, biological impacts, and traffic impacts. Nor did the EIR properly analyze various mitigation measures, conduct a proper cumulative impacts analysis, or properly provide information about health risks. The EIR also adopted mitigation measures that do not comply with CEQA, and Respondents' failed to respond to public comments in a manner consistent with CEQA.
- Respondents also violated CEQA by adopting inadequate findings in adopting the Statement of Overriding Considerations.
- Respondents abused their discretion in approving the project without complying with CEQA. Accordingly, Respondents' certification of the EIR, adoption of the Statement of Overriding Considerations, and approval of the Project should be set aside.

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PARTIES

- Petitioner Laborers International Union of North America, Local Union 89, is a 6. labor organization representing thousands of employees who are residents of the County of San Diego. Local 89's purposes include advocating on behalf of its members to ensure safe workplace environments; working to protect recreational opportunities for its members to improve their quality of life when off the job; advocating to assure its members access to safe, healthful, productive, and aesthetically and culturally pleasing surroundings on and off the job; promoting environmentally sustainable businesses and development projects on behalf of its members, including providing comments raising environmental concerns and benefits on proposed development projects; advocating for changes to proposed development projects that will help to achieve a balance between employment, the human population, and resource use to permit high standards of living and a wide sharing of life's amenities by its members as well as the general public; advocating for steps to preserve important historic, cultural, and natural aspects of our national heritage, and to maintain, wherever possible, an environment that supports diversity and variety of individual choice; advocating on behalf of its members for programs, policies, and development projects that promote not only good jobs but also a healthy natural environment and working environment, including advocating for changes to proposed projects and policies that, if adopted, would reduce air, soil, and water pollution, minimize harm to wildlife, conserve wild places, reduce traffic congestion, reduce global warming impacts, and assure compliance with applicable land use ordinances; and working to attain the widest range of beneficial uses of the environment without degradation, risk to health or safety, or other undesirable or unintended consequences.
- 7. Local 89 and its members in the City of San Diego have several distinct legally cognizable interests in the Project. Local 89 members live, work, and recreate in the City of San Diego. Local 89 members may also be exposed to construction and operational hazards from air pollution emissions that have not been adequately analyzed or mitigated. The interests of Local

89 and its members are unique and will be directly impacted by the Project. Petitioner brings this action on behalf of itself, its members, and the public interest.

- 8. Local 89 and its members have a direct and beneficial interest in Respondents' compliance with laws bearing upon approval of the Project. These interests will be directly and adversely affected by the Project, which violates the law as set forth in this Petition and would cause substantial harm to the natural environment and the quality of life in the surrounding community. The maintenance and prosecution of this action will confer a substantial benefit on the public by protecting the public from the environmental and other harms alleged below. Local 89 and its members submitted written and oral comments to the City of San Diego Planning Commission objecting to and commenting on the Project and the EIR.
- 9. Respondent City of San Diego ("City") is a municipal corporation in whose jurisdiction the Project will be located, with its headquarters in San Diego, California. The City is the "lead agency" for the Project for purposes of Public Resources Code §21067, and has principal responsibility for conducting environmental review for the Project and taking other actions necessary to comply with CEQA.
- 10. Respondent City Council of the City of San Diego ("City Council") serves as the legislative body of the City of San Diego for the planning and provision of services related to public needs and the requirements of state laws. As the elected representatives of the people of the City of San Diego, the members of the City Council establish overall City priorities and set policy. Respondent City Council is the governing body of the City, and is ultimately responsible for reviewing and approving or denying the Project. The City Council voted on May 22, 2018, to approve the Project, including to certify the EIR and adopt a Statement of Overriding Considerations.
- Real Parties in Interest Gary Levitt and Sea Breeze 56, LLC are the Project applicants and recipients of the approvals granted as part of the Project.

JURISDICTION AND VENUE AND CERTIFICATE OF COUNSEL AS TO PROPER COURT BRANCH

12. Pursuant to either California Code of Civil Procedure ("CCP") §1094.5 and Public

Resources Code §21168 or California Code of Civil Procedure §1085 and Public Resources Code §21168.5, this Court has jurisdiction to issue a writ of mandate to set aside Respondents' decisions to certify the EIR, adopt the Statement of Overriding Considerations, and approve the Project. The Court may issue declaratory relief pursuant to Code of Civil Procedure §1060.

- 13. Venue is proper in this Court under California Code of Civil Procedure §§394 (actions against a city, county, or local agency) and 395 (actions generally) because Respondents include a city and local agency based in the County of San Diego and because the cause of action alleged in this Petition arose in the County of San Diego and the Project will occur within the County of San Diego.
- 14. This Petition is timely filed within all applicable statutes of limitations. This action is timely under CEQA because it is filed within 30 days of the filing of the Notice of Determination for the Project with the County Clerk on June 15, 2018. PRC §21167.
- 15. Petitioner performed all conditions precedent to filing this Petition by serving prior notice of the action. PRC §21167.5. A copy of the written notice and proof of service is attached as Exhibit A.
- 16. Petitioner elects to prepare the record of proceedings in this matter, and is filing its notice of intent to prepare the record of proceedings with this Petition. PRC §21167.6. A copy of Petitioner's Notice of Intent to Prepare Record is attached as Exhibit B.
- Petitioner will provide notice of this action to the California Attorney General by serving a copy of this Petition along with a notice of its filing. PRC §21167.7; CCP §388.
- 18. Unless this Court grants the requested writ of mandate, Petitioner has no plain, speedy, or adequate remedy in the course of ordinary law to require Respondents to set aside their certification of the EIR, adoption of the Statement of Overriding Considerations, and approval of the Project. In the absence of such remedies, Respondents' decisions will remain in effect in violation of state law.

CEQA LEGAL BACKGROUND

19. "The 'foremost principle' in interpreting CEQA is that the Legislature intended the act to be read so as to afford the fullest possible protection to the environment within the

reasonable scope of the statutory language." Communities for a Better Environment v. Calif. Resources Agency (2002) 103 Cal.App.4th 98, 109.

- 20. CEQA has two primary purposes. First, CEQA is designed to inform decision makers and the public about the potential, significant environmental effects of a project. 14 Cal. Code Regs. § 15002(a)(1). "Its purpose is to inform the public and its responsible officials of the environmental consequences of their decisions before they are made. Thus, the EIR [environmental impact report] 'protects not only the environment but also informed self-government." Citizens of Goleta Valley v. Board of Supervisors (1990) 52 Cal.3d 553, 564. The EIR has been described as "an environmental 'alarm bell' whose purpose it is to alert the public and its responsible officials to environmental changes before they have reached ecological points of no return." Berkeley Keep Jets Over the Bay v. Bd. of Port Comm'rs. (2001) 91 Cal.App.4th 1344, 1354 ("Berkeley Jets"); County of Inyo v. Yorty (1973) 32 Cal.App.3d 795, 810.
- 21. Second, CEQA requires public agencies to avoid or reduce environmental damage when "feasible" by requiring "environmentally superior" alternatives and all feasible mitigation measures. 14 Cal. Code Regs. § 15002(a)(2) and (3); See also Berkeley Jets, 91 Cal.App.4th 1344, 1354; Citizens of Goleta Valley, 52 Cal.3d at 564. The EIR serves to provide agencies and the public with information about the environmental impacts of a proposed project and to "identify ways that environmental damage can be avoided or significantly reduced." 14 Cal. Code Regs. §15002(a)(2). If the project will have a significant effect on the environment, the agency may approve the project only if it finds that it has "eliminated or substantially lessened all significant effects on the environment where feasible" and that any unavoidable significant effects on the environment are "acceptable due to overriding concerns." Pub.Res.Code § 21081; 14 Cal. Code Regs. §15002§ 15092(b)(2)(A) & (B).
- 22. CEQA disallows deferring the formulation of mitigation measures to postapproval studies. 14 CCR § 15126.4(a)(1)(B); Sundstrom v. County of Mendocino (1988) 202 Cal.App.3d 296, 308-309. An agency may only defer the formulation of mitigation measures when it possesses "meaningful information' reasonably justifying an expectation of

compliance." Sundstrom at 308; see also Sacramento Old City Association v. City Council of Sacramento (1991) 229 Cal.App.3d 1011, 1028-29.

- 23. Deferral of mitigation is also impermissible if it removes the CEQA decision-making body from its decision-making role. Sundstrom v County of Mendocino (1988) 202
 Cal.App.3d 296, 306-308. In addition, a lead agency is precluded from making the required
 CEQA findings unless the record shows that all uncertainties regarding the mitigation of impacts have been resolved; an agency may not rely on mitigation measures of uncertain efficacy or feasibility. Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 727
- 24. An EIR is required to discuss the cumulative impacts of a project "when the project's incremental effect is cumulatively considerable." 14 Cal. Code Regs. § 15130(a). ""Cumulative impacts' refer to two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts." 14 Cal. Code Regs. § 15355. "The individual effects may be changes resulting from a single project...", such as the Ordinance. *Id.*, § 15355(a). If the individual effects of the Ordinance will "compound or increase other environmental effects," then the project has a cumulative impact. "Other environmental impacts" are not limited only to impacts from other "projects" as that term is defined by CEQA. Additionally, cumulative impacts can result from many different related projects:

The cumulative impact from several projects is the change in the environment which results from the incremental impact of the project when added to other closely related past, present, and reasonably foreseeable probable future projects. Cumulative impacts can result from individually minor but collectively significant projects taking place over a period of time.

- 14 Cal. Code Regs. § 15355(b). An EIR's cumulative impacts discussion "should be guided by the standards of practicality and reasonableness." 14 Cal. Code Regs. § 15130(b); *Rialto Citizens for Responsible Growth v. City of Rialto* (2012) 208 Cal.App.4th 899, 928-29.
- 25. A cumulative impact analysis, like the rest of the EIR, must provide specificity, and must be more than a conclusion "devoid of any reasoned analysis." Whitman v. Board of Supervisors (1979) 88 Cal. App.3d 397, 411. "[I]t is vitally important that an EIR avoid

minimizing the cumulative impacts. Rather, it must reflect a conscientious effort to provide public agencies and the general public with adequate and relevant detailed information about them. (CEQA, § 21061.)" San Franciscans for Reasonable Growth v. City and County of San Francisco (1984) 151 Cal.App.3d 61, 79.

- 26. An FEIR's responses to comments must be detailed and must provide a reasoned, good faith analysis. 14 CCR §15088(c). Failure to provide a substantive response to a comment render the EIR legally inadequate. Rural Land Owners Assoc. v. City Council (1983) 143 Cal.App.3d 1013, 1020.
- approve the project only if it has "[e]liminated or substantially lessened all significant effects on the environment where feasible" and finds that any unavoidable significant effects on the environment are "acceptable due to overriding concerns." 14 CCR §15092(b)(2). When an agency approves a project with significant environmental effects that will not be fully mitigated, it must adopt a "statement of overriding considerations" finding that, because of the project's overriding benefits, it is approving the project despite its environmental harm. 14 CCR §15043; PRC §21081(b). A statement of overriding considerations expresses the "larger, more general reasons for approving the project, such as the need to create new jobs, provide housing, generate taxes and the like." Concerned Citizens of South Central LA v. Los Angeles Unif. Sch. Dist. (1994) 24 Cal.App.4th 826, 847. A statement of overriding considerations must be supported by substantial evidence in the record. 14 CCR §15093(b).
- 28. Key among the findings that the lead agency must make is: "Specific economic, legal, social, technological, or other considerations, including the provision of employment opportunities for highly trained workers, make infeasible the mitigation measures or alternatives identified in the environmental impact report" and that those "benefits of the project outweigh the significant effects on the environment." PRC §21081(a)(3), (b). Where the agency fails to impose all feasible mitigation measures, the statement of overriding considerations is invalid. City of Marina v. Board of Trustees of the California State University (2006) 39 Cal.4th 341, 368-69.

29. Courts review an EIR using an "abuse of discretion" standard, but "the reviewing court is not to 'uncritically rely on every study or analysis presented by a project proponent in support of its position. A clearly inadequate or unsupported study is entitled to no judicial deference." Berkeley Keep Jets Over the Bay Committee v. Bd. of Port Comrs. (2001) 91 Cal.App.4th 1344, 1355 (quoting Laurel Heights, 47 Cal.3d at 409 n.12). There is a prejudicial abuse of discretion "if the failure to include relevant information precludes informed decisionmaking and informed public participation, thereby thwarting the statutory goals of the EIR process." Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 712 (citing Laurel Heights, 47 Cal.3d at 403-05).

STATEMENT OF FACTS

- 30. The Project is comprised of two components, a mixed-use development and public roadway improvements. The mixed-use development would consist of a mixed-use center containing commercial, office, hotel and residential uses on 41.34 acres of the Project site. The project would allow for construction of 525,000 square feet of commercial, office, theater/cinema, and hotel uses, and 242 residences (both multi-family and single-family). The Project would include construction of associated site improvements such as water, sewer, electrical, internal private streets, storm drains/detection basins, hardscapes, site walls, and landscaping.
- 31. The Project also includes up to 31 acres of public road improvements including circulation roads within the Project site, and completion of undeveloped segments of Camino Del Sur and Carmel Mountain Road.
- 32. The Project implicates approximately 72.34 acres in the largely undeveloped north-central portion of the City of San Diego. The Project site is one of the last available undeveloped pieces of land in the Del Mar Mesa area, as a result of the numerous development projects that have been built over the last 20 years.
- 33. The proposed Project site is located immediately adjacent to a United States Fish & Wildlife National Wildlife Refuge ("Refuge"), which is located within the larger Del Mar Mesa Preserve ("Preserve"). The Del Mar Mesa Preserve is unique in San Diego and is a

biologically highly diverse area. As a result of development, the park land, which is part of the Multiple Species Conservation Program ("MSCP") and the Multi-Habitat Planning Area ("MPHA"), is the last big stand of old growth chaparral left in costal southern California. It also contains the largest cluster vernal pools left on San Diego lands, as well as dozens of sensitive and listed plant and animal species.

- 34. The Planning Commission recommended approval of the Project, and the City Council approved the Project. In so doing, the City Council certified the EIR and adopted the Statement of Overriding Considerations.
- LIUNA's comments raised several issues with the EIR and the Statement of Overriding Considerations.

VIOLATIONS OF THE CEQA

36. Petitioner challenges Respondents' approval of the Project and certification of the EIR on multiples grounds. The City abused its discretion and failed to act in the manner required by law in approving Project and certifying the EIR because, among other things according to proof following preparation of the record:

Health Risks

- 37. The EIR's conclusion that the Project will not have a significant impact on human health as a result of the Project's construction and operational emissions is not supported by substantial evidence. The City was required to conduct a health risk assessment to determine the Project's potential impact on the health of nearby sensitive receptors. The EIR does not include a quantified health risk assessment or any other analysis of the Project's potential health risks as required by CEQA. Without this information, the EIR fails as an informational document.
- 38. The EIR fails to disclose the serious cancer risks to nearby residential communities and an elementary school created by diesel engine exhaust emitted during the construction phase of the Project. The environmental consulting firm Soil, Water, Air Protection Enterprise ("SWAPE") did conduct a quantified health risk assessment to determine the increased cancer risk that will result from the construction and operation of the Project. SWAPE determined that the excess cancer risks in children and infants at a sensitive receptor located

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39. The City violated CEQA by adopting a statement of overriding consideration without imposing all feasible mitigation measures to reduce the Project's significant health risk impacts.

Greenhouse Gas Emissions

- 40. The EIR is inadequate because it fails to demonstrate the Project's consistency with Executive Order B-30-15, which requires statewide emissions reductions in greenhouse gases to 40% below 1990 levels by 2030.
- 41. The EIR's conclusion that the Project will not have a significant greenhouse gas impact is not supported by substantial evidence. The EIR bases its conclusion that the Project will not have a significant greenhouse gas impact on the Project's compliance with the City of San Diego's Climate Action Plan ("CAP"). The EIR contains a CAP Consistency Checklist that was prepared for the Project. The Checklist purports to identify which requirements of the CAP the Project will comply with. The CAP Consistency Checklist, however, is not in and of itself, "binding and enforceable." As a result, CEQA requires each of the requirements specified in the CAP that apply to the Project be incorporated as enforceable mitigation measures. 14 CCR 15183.5(b)(2). Yet none of the CAP Consistency Checklist requirements are included as mitigation measures or as mandatory conditions of Project approval. By failing to include the CAP requirements as enforceable mitigation measures, there is no evidence that the Project will comply, and therefore no evidence that the Project's greenhouse gas emissions will be insignificant.

Traffic Impacts

42. Traffic engineer Daniel Smith, P.E., commented on traffic issues surrounding the

- 43. First, Table 8-1 of Appendix B of the EIR contains the EIR's trip generation analysis for the Project. It describes the Project in very vague terms, including 9,000 square feet of "Retail Unnamed," a 120-room hotel with no description of whether it will include a restaurant, conference, function or banquet facilities will be included, 10,564 square feet of "Market Hall," and 39,262 square feet of "Other Retail." The EIR fails to describe the Project in a manner sufficient to allow for an accurate assessment of the Project's traffic impacts, as well as air quality impacts that are based on the traffic analysis. The lack of information about what the Project will actually entail prevents an accurate assessment of the Project's traffic impacts. Without this information, the EIR fails as an informational document.
- 44. Second, the EIR's calculation sheets and data sheets included in the traffic impact analysis are significantly different from the narrative descriptions, tables and figures contained in the EIR itself that are supposed to be analyzing the data. For example, under existing conditions the EIR states that intersection 21 is at a level of service E. According to the EIR, 13% of Project generated trips will go through this intersection, amounting to 155 added trips in the AM peak period. Yet the "Existing + Project" scenarios in the EIR shows that there will be 96 fewer trips passing through this intersection. Traffic engineer Dan Smith, Jr. concluded that "[w]hen the actual calculation sheets and base data sheets are significantly discrepant from the narrative description and tables and figures embedded therein, the validity of the entire analysis is undermined." Without consistent information and data, the EIR fails as an informational document, and the traffic analysis is not supported by substantial evidence.

Biological Resources

- 45. Wildlife ecologist Dr. Shawn Smallwood commented on the biological resources assessment conducted by Alden Environmental, Inc. ("Alden") and the EIR, concluding that the biological analysis is incomplete, inadequate, and not supported by substantial evidence.
- 46. First, the survey effort for all special-status animal species other than fairy shrimp consisted of one or more biologists spending less than eight hours total on site, conducting surveys for Coastal California Gnatcatcher on three dates in the winter. This is insufficient.

 There were no species-specific surveys conducted for any other special-status species. Had the surveyors spent more time and surveyed the area during different seasons, they likely would have found additional protected species. Moreover, while 54 animal species were observed on site during the eight hours of gnatcatcher surveys, this amount of time "is grossly inadequate for assessing potential impacts to 52 special-status species" and determining the baseline conditions at the Project site according to Dr. Smallwood.

- 47. Second, Dr. Smallwood found that the EIR "dismisses the occurrence potential of some special-status species by mischaracterizing their habitat needs." For example, the occurrence potential of burrowing owl was determined by the EIR to be low because the species "would have been observed if present." Alden never conducted a species-specific survey, however. Instead, one or more biologists spent less than eight hours on site searching for Coastal California Gnatcather on three dates. Based on observations during the Coastal California Gnatcather survey, the EIR dismisses the occurrence potential of burrowing owls. Dr. Smallwood explains that burrowing owls are often difficult to detect, especially during winter months, which is when the surveys were performed for Coastal California Gnatcather. This does not meet the standards listed in the burrowing owl survey guidelines prescribed by the California Department of Fish and Wildlife.
- 48. Similarly, the occurrence potential of Loggerhead shrike was determined to be low because the species "would have been observed if present." This determination was also made on the basis of observations made during the surveys for Coastal California Gantcather. Dr. Smallwood explained that "[l]ike other special status species, loggerhead shrikes are not easy to detect. One cannot expect to detect this species after a few winter visits searching for Coastal California Gnatcatcher."
- 49. Third, in addition to mischaracterizing the potential for certain species, the FEIR also fails to adequately address impacts on certain species that were observed on site because their special-status was not acknowledged, and therefore an impact analysis was not conducted. Specifically, Dr. Smallwood points out that Alden does not take into account potential impacts on species protected by California Department of Fish and Wildlife Code 3503.5 (Birds of prey),

including the red-tailed hawk, red-shouldered hawk, and American kestrel. In addition, although the savannah sparrow was seen on site, Alden did not analyze potential impacts to the species despite it being a California Bird Species of Special Concern with Priority 2.

- 50. Fourth, Dr. Smallwood found that the EIR did not assess 35 special-status species of wildlife for impacts and mitigation. Most of these species are not covered under the Multiple Species Conservation Plan. For example, the EIR failed to properly recognize the presence, assess impacts, and propose mitigation measures for Least Bell's vireo, peregrine falcon, and the southwestern willow flycatcher, all of which are listed as endangered under either the federal or California endangered species act, or both. In addition, without justification, the EIR completely failed to analyze any potential impacts on bats, pocket mice, and the American badger, which Dr. Smallwood is certain occur on site.
- 51. Fifth, the EIR failed to analyze the impacts of the Project's added road traffic on special-status species of wildlife. The EIR should have assessed wildlife mortality caused by increased traffic and provided mitigation measures.
- 52. Sixth, the EIR's cumulative biological impact analysis is based on the flawed premise that a project cannot have a cumulative impact as long as it, and the other cumulative projects, comply with applicable laws and regulations. The EIR concludes that the Project may have significant cumulative biological impacts, but then without evidence dismisses these impacts "[d]ue to each project's need to comply with City regulations pertaining to impacts to biological resources." There is no evidence, however, that compliance with City regulations will reduce the Project's impacts on biological resources to a less than significant level. In contrast, Dr. Smallwood concludes that the level of habitat fragmentation that has occurred and will continue to occur is "nothing short of catastrophic" for the 52-species of wildlife. Accordingly, the EIR's cumulative biological impact analysis is inadequate and not supported by substantial evidence.
- 53. Seventh, the EIR creates a false standard for assessing impacts on wildlife movement. The EIR focused on whether the project would affect any documented wildlife

 movement corridors, but the CEQA threshold of significance is much broader, addressing impacts on wildlife movement regardless of whether the movement is channeled by a corridor.

- 54. In addition, the EIR fails to provide substantial evidence that a wildlife tunnel or undercrossing is infeasible. The Project will separate habitat areas and restrict or prevent movement of animals and plants. Deer Creek and Pensaquits Creek need to be accessible from the upper reaches for water and cover. Del Mesa Preserve will not continue functioning as it does without a good connection to these resources.
- 55. Eighth, the EIR fails to assess window collision impacts on wildlife. The potential windows that will be part of the Project could contribute to increased rates of bird collisions with windows. Dr. Smallwood recommended several mitigation measures to reduce potential impacts, which the City rejected.
- 56. Ninth, Mitigation Measure BIO-3 ("MM BIO-3") violates CEQA because there is no evidence that it is feasible. Mitigation Measure BIO-3 requires that, prior to the issuance of the first construction and/or grading permit, mitigation for direct impacts to 61.2 acres of sensitive upland vegetation communities and Nuttall's scrub oak shall be accomplished through preservation of a minimum of 51.8 acres of suitable habitat/mitigation credit. MM BIO-3 states that "[f]inal mitigation compliance may be a combination of these three options; would be dependent upon credit/land availability; and would be subject to City and wildlife agency approval prior to issuance of the first grading permit." (emph. added.) There is no evidence that sufficient land and/or mitigation credits are available to fully satisfy this mitigation measure, and therefore there is no evidence of the measure's feasibility.
- 57. Tenth, Mitigation Measure BIO-4 violates CEQA because it constitutes improperly deferred mitigation. Mitigation measures BIO-4 defers the preparation of a mitigation plan until after completion of CEQA review, without imposing any substantive standards, without providing for any public review, and subject to approval by the U.S. Fish & Wildlife Service. It is improper for a mitigation plan to be created at some later time, after the CEQA process is complete, with formulation and approval of the mitigation measure being conducted by an agency other than the lead agency.

- 58. Eleventh, the EIR fails to mitigate direct and indirect impacts to the Del Mar Mesa Preserve and the National Wildlife Refuge including, but not limited to, trespass by humans and domestic animals, lighting, noise, and invasive species. Moreover, the EIR fails to provide substantial evidence as to why additional mitigation measures suggested by commenters are infeasible.
- 59. Twelfth, the EIR's analysis and mitigation of impacts from invasive species is inadequate. The only mitigation measure proposed to address invasive species impacts on the Preserve is to not plant invasive species on the Project site. But 20 invasive non-native species are already present on the Project site, four of which are highly invasive. The presence of these invasive species at the Project site was not disclosed or analyzed, and the EIR does not include mitigation measures that would prevent the invasive species from invading the Preserve.

 Moreover, fill from the Project site is planned to be used to fill Deer Creek, and there is no mitigation that would prevent invasive species from being spread through this process.

Hydrology and Water Quality

- 60. The EIR fails to analyze cumulative hydrology impacts. Specifically, the EIR analyzes only the runoff from the project site, not the cumulative upstream runoff from Torrey Highlands and other upland properties that will be added to the Project runoff.
- The EIR fails to disclose and mitigate significant impacts resulting from fill in
 Deer Creek Canyon and part of Darkwood Canyon.

Environmentally Superior Alternative and Statement of Overriding Considerations

62. The EIR found that an alternative labeled "Reduced Project Alternative" is the environmentally superior alternative. The Reduced Project Alternative would involve reducing the intensity of the mixed-use development such that project traffic is reduced by 70 percent. This would be accomplished in a number of ways, including reducing the amount of commercial, office, and/or residential development constructed on site. This alternative would reduce traffic impacts, and produce substantially less greenhouse gas emissions from mobile sources. The City, however, rejected the alternative for the Project without a proper showing that it would be infeasible.

63. The City concedes that the Project will cause significant environmental effects that will not be fully mitigated and therefore adopted a Statement of Overriding Considerations. The findings in the Statement of Overriding Considerations are inadequate, particularly in making a finding of infeasibility due to considerations under Public Resources Code §21081(a)(3), but not making specific findings, supported by substantial evidence, concerning "the provision of employment opportunities for highly trained workers" created by the Project. PRC §21081(a)(3).

64. Despite comments raising the above issues, including expert evidence, the City Council voted to approve the Project.

FIRST CAUSE OF ACTION

(Pub. Res. Code §§ 21168, 21168.5 - Failure to Comply with CEQA By Petitioner Against All Respondents and Real Parties in Interest)

- 65. Petitioner realleges and incorporates by reference the paragraphs set forth above.
- 66. CEQA requires the lead agency for a project to prepare an EIR that complies with the requirements of the statute.
- 67. Respondents violated CEQA by certifying an EIR for the Project that is inadequate and fails to comply with CEQA.
- 68. The analysis in the EIR failed to comply with CEQA including by: (a) failing to perform a health risk assessment; (b) not considering the excess cancer risk created by the Project; (c) not considering consistency with Executive Order B-30-15; (d) providing an overly vague description of the Project preventing an accurate determination of traffic impacts; (e) failing to disclose the full extent of traffic created by the Project; (f) improperly surveying for bird and mammal species; (g) not conducting species-specific surveys; (h) not acknowledging the special-status of certain species; (i) not surveying for bats, pocket mice, and American badger; (j) improperly examining burrowing owls by (1) concluding that there were no occurrences of burrowing owls in the Project area and (2) using a wholly insufficient survey; (k) not assessing 35 special-status species of wildlife for impacts, including 28 not covered under the MSCP; (l) not assessing the impacts of the Project's added road traffic on special-status species of wildlife; (m) dismissing the potential for cumulative impacts on biological resources; (n) not assessing the

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impact on wildlife movement in the region in which the Project is situated; and (o) not considering window collision impacts on wildlife.

- Based on the above failures of analysis, the EIR also did not conduct a proper inquiry into mitigation measures, including for construction emissions, greenhouse gas emissions, traffic, and wildlife.
- The EIR did not conduct a proper cumulative impacts analysis, including for the 70. Project's potential impact to biological resources on or near the Project site.
- The EIR is inadequate as an informational document because the Project 71. description neither provides a health risk assessment nor an adequate description of the mixeduse development.
- Respondents further violated CEQA by (a) abusing their discretion in failing to 72. select the environmentally superior Reduced Project Alternative and (b) adopting findings that are inadequate as a matter of law in that they are not supported by substantial evidence in the record, particularly by (1) rejecting the Reduced Project Alternative and (2) adopting the Statement of Overriding Considerations without specific findings concerning the Project's employment opportunities for highly trained workers.
- The Final EIR violated CEQA by failing to adequately respond to comments on 73. the Draft EIR.
- As a result of the foregoing defects, Respondents' certification of the EIR, 74. adoption of the Statement of Overriding Considerations, and approval of the Project should be set aside.

PRAYER FOR RELIEF

WHEREFORE, Petitioner demands the issuance of a peremptory writ of mandate pursuant to Pub. Res. Code § 21168.9 and entry of judgment as follows:

- 1. For a stay pending trial of Respondents' decisions approving the Project.
- 2. For a peremptory writ of mandate ordering:
 - Respondents to vacate and set aside their certification of the EIR for the Project, adoption of the Statement of Overriding Considerations, and

decisions approving the Project; 1 2 b. Respondents and Real Party in Interest to suspend all activity under the certification of the EIR and approval of the Project that could result in any 3 change or alternation to the physical environment until Respondents have 4 taken all actions necessary to bring the certification and Project approvals 5 into compliance with CEQA; and 6 Respondents to prepare, circulate, and consider an EIR in compliance with 7 CEQA prior to any subsequent action to approve the Project. 8 For the costs of suit. 9 3. For an award of attorney fees pursuant to Code of Civil Procedure § 1021.5 and 4. 10 any other applicable provisions of law or equity. 11 5. For any other equitable or legal relief that the Court considers just and proper. 12 13 Dated: July 13, 2018 14 LOZEAU DRURY LLP 15 16 17 18 Rebecca L. Davis Attorneys for Petitioner 19 Laborers International Union of North America, Local Union 89 20 21 22 23 24 25 26 27 28

VERIFICATION I, Rebecca Davis, am an attorney for Petitioner Laborers International Union of North America, Local Union 89 in this action. I am verifying this Petition pursuant to California Code of Civil Procedure section 446. Petitioner is located outside of the County of Alameda, where I have my office. I have read the foregoing Petition. I am informed and believe that the matters in it are true and on that ground allege that the matters stated in the Petition are true. I declare under penalty of perjury under the laws of the State of California that the above is true and correct. Executed on July 13, 2018, at Oakland, California. Rebecca L. Davis Attorney for Petitioner

EXHIBIT A



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By U.S. Mail & E-mail

July 11, 2018

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Re: Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

Dear President Col, President Pro Tem Bry, and Clerk Maland:

Please take notice, pursuant to Public Resources Code ("PRC") § 21167.5, that Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner") intends to file a Verified Petition for Peremptory Writ of Mandate ("Petition") under the provisions of the California Environmental Quality Act ("CEQA"), PRC § 21000 et seq., against Respondents the City of San Diego and the City Council of the City of San Diego ("City" or "Respondents"), challenging the May 22, 2018 approval of the Merge 56 mixed-use project ("Project") and adoption of Resolution R-2018-540 certifying Environmental Impact Report No. 360009/SCH No. 2014071065 and adopting Findings, a Statement of Overriding Considerations, and a Mitigation, Monitoring, and Reporting Program for the Merge 56 Project, as well as other approved resolutions related to the Merge 56 project (O-2018-115, R-2018-548, R-2018-546, R-2018-541, R-2018-545, R-2018-544).

Among other issues, Petitioner will allege that the City failed to proceed in the manner required by law and without substantial evidence by relying on an EIR that fails to properly

Re: Notice of Intent to File Suit Under the California Environmental Quality Act June 19, 2018 Page 2 of 3

disclose, analyze, and mitigate the Project's potential significant individual and cumulative biological impact, impacts on human health from diesel emissions, greenhouse gas impacts, and traffic impacts. The petition being filed will seek the following relief:

- For a stay pending trial of Respondents' decisions approving the Project.
- For a peremptory writ of mandate ordering:
 - Respondents to vacate and set aside their certification of the EIR for the Project, adoption of the Statement of Overriding Considerations, and decisions approving the Project;
 - b. Respondents and Real Party in Interest to suspend all activity under the certification of the EIR and approval of the Project that could result in any change or alternation to the physical environment until Respondents have taken all actions necessary to bring the certification and Project approvals into compliance with CEOA; and
 - Respondents to prepare, circulate, and consider an EIR in compliance with CEQA prior to any subsequent action to approve the Project.
- For the costs of suit.
- For an award of attorney fees pursuant to Code of Civil Procedure § 1021.5 and any other applicable provisions of law or equity.
- 5. For any other equitable or legal relief that the Court considers just and proper.

Petitioner urges Respondents to rescind the Notice of Determination and the approvals for the Project, to conduct the appropriate environmental review, and to prepare the appropriate CEOA document for the Project as required by law.

Sincerely,

Rebecca L. Davis Lozeau Drury LLP

Attorneys for Petitioner Friends of the Eel River

Re: Notice of Intent to File Suit Under the California Environmental Quality Act July 11, 2018 Page 3 of 3

PROOF OF SERVICE

I, Toyer Grear, declare as follows:

I am a resident of the State of California, and employed in Oakland, California. I am over the age of 18 years and am not a party to the above-entitled action. My business address is 410 12th Street, Suite 250, Oakland, California, 94607.

On July 11, 2018, I served a copy of the foregoing document entitled:

Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

on the following parties:

Myrtle Cole, Council President
Barbara Bry, Council President Pro Tem
City of San Diego City Council
City Administration Building
202 C St., 10th Floor
San Diego, CA 92101
myrtlecole@sandiego.gov
barbarabry@sandiego.gov

Elizabeth Maland, City Clerk 202 C St., Second Floor San Diego, CA 92101 cityclerk@sandiego.gov

	BY MAIL. By placing the document listed above in a sealed envelope with postage thereon fully prepaid for First Class mail, in the United States mail at Oakland, California addressed as set forth above.
×	BY EMAIL. By sending the documents as an electronic mail attachment in PDF format to the e-mail address above.
	BY FACSIMILE TRANSMISSION. By sending the documents via facsimile transmission to the fax telephone number identified above.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed July 11, 2018 at Oakland, California.

oyer Grear

EXHIBIT B

PETITIONER'S NOTICE OF INTENT TO PREPARE ADMINISTRATIVE RECORD

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Dated: July 13, 2018 LOZEAU | DRURY LLP Rebecca L. Davis Attorneys for Petitioner and Plaintiff Laborers International Union of North America, Local Union 89 PETITIONER'S NOTICE OF INTENT TO PREPARE ADMINISTRATIVE RECORD

FORM OF THE SUPPLY COUNTY COUN RICHARD DRURY (SBN 163559) REBECA L. DAVIS (SBN 271662) LOZEAUIDRURY LLP 410 12th Street, Suite 250 3 Oakland, CA 94607 Telephone: (510) 836-4200 E-mail: richard@lozeaudrury.com 5 rebecca@lozeaudrury.com Attorneys for Petitioner Laborers International Union of North America, Local Union 89 7 8 SUPERIOR COURT OF THE STATE OF CALIFORNIA 9 COUNTY OF SAN DIEGO 10 Case No.37-2018-00035233-CU-WM-NC 11 LABORERS INTERNATIONAL UNION OF NORTH AMERICA, LOCAL UNION 89, 12 NOTICE TO ATTORNEY GENERAL OF VERIFIED PETITION FOR WRIT OF Petitioner, 13 MANDATE 14 [California Environmental Quality Act ("CEQA"), Pub. Res. Code §21000, et seq.; CITY OF SAN DIEGO; and CITY COUNCIL 15 C.C.P. §§1094.5, 1085] OF THE CITY OF SAN DIEGO, 16 Respondents. 17 18 GARY LEVITT, and SEA BREEZE 56 LLC, 19 Real Parties in Interest... 20 To the Attorney General of the State of California: 21 PLEASE TAKE NOTICE, pursuant to Public Resources Code §21167.7 and Code of 22 Civil Procedure §388, that on June 20, 2018, Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner" or "Local 89") filed a Verified Petition for Writ of Mandate ("Petition") against Respondents City of San Diego, and the City Council of the City of San Diego ("Respondents"), and Real Party in Interest Sea Breeze 56, LLC. 26 The Petition alleges that Respondents approved a project seeking to use approximately 73 27 acres in the largely undeveloped north-central portion of the City of San Diego for a mix of uses

NOTICE TO ATTORNEY GENERAL

Case 2:19-cv-00181-CBM-MRW Document 383-1 Filed 04/10/24 Page 298 of 333 Page ID #:18359

1	including residential, commercial, office, and hotel, as well as public roads for access to and
2	within the Project site, including certifying the Environmental Impact Report and adopting the
3	Statement of Overriding Considerations, in violation of the California Environmental Quality Act
4	("CEQA"), Public Resources Code ("PRC") §21000, et seq. A copy of the Petition is attached to
5	this Notice.
6	Dated: July 13, 2018 LOZEAU DRURY LLP
7	
8	Ву:
9	Rebecca L. Davis
10	Attorneys for Petitioner Laborers International Union of North America,
11	Local Union 89
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RICHARD DRURY (SBN 163559) REBECA L. DAVIS (SBN 271662) LOZEAU DRURY LLP 410 12th Street, Suite 250 3 Oakland, CA 94607 Telephone: (510) 836-4200 4 E-mail: richard@lozeaudrury.com 5 rebecca@lozeaudrury.com Attorneys for Petitioner 6 Laborers International Union of North America, Local Union 89 SUPERIOR COURT OF THE STATE OF CALIFORNIA 8 COUNTY OF SAN DIEGO 9 10 Case No. LABORERS INTERNATIONAL UNION OF NORTH AMERICA, LOCAL UNION 89, 11 VERIFIED PETITION FOR WRIT OF MANDATE Petitioner, 12 [California Environmental Quality Act VS. 13 ("CEQA"), Pub. Res. Code §21000, et seq.; CITY OF SAN DIEGO; and CITY COUNCIL C.C.P. §§1094.5, 1085] 14 OF THE CITY OF SAN DIEGO, 15 Respondents. 16 17 GARY LEVITT, and SEA BREEZE 56 LLC, Real Parties in Interest. 18 19 Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner" 20 or "Local 89") petitions this Court on its own behalf, on behalf of its members, on behalf of the 21 general public, and in the public interest pursuant to Code of Civil Procedure §1094.5 and Public 22 Resources Code §21168, or, in the alternative, pursuant to Code of Civil Procedure §1085 and 23 Public Resources Code §21168.5, for a writ of mandate, directed to Respondents City of San 24 Diego and the City Council of the City of San Diego ("Respondents"), and Real Parties in 25 Interest Gary Levitt and Sea Breeze 56 LLC ("Real Parties"). By this verified petition

("Petition"), Local 89 alleges as follows:

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INTRODUCTION

- 1. This action challenges Respondents' approval of a large project seeking to use approximately 73-acres in the largely undeveloped north-central portion of the City of San Diego for a mix of uses including residential, commercial, office, and hotel, as well as public roads for access to and within the Project site (the "Project"). The Project is proposed to be located immediately adjacent to the biologically diverse and protected Del Mar Mesa Preserve, as well as a U.S. Fish & Wildlife National Wildlife Refuge located within the Preserve. The Project will have significant impacts on the biological resources within and surrounding the Preserve, as well as air quality, traffic, and health risk impacts. The City's analysis of the Project's environmental impacts fails to comply with CEQA's strict standards.
- 2. Respondents approved the Project even though the Environmental Impact Report ("EIR") and Statement of Overriding Considerations (which is necessary because Respondents concede there will be significant environmental effects that will not be fully mitigated) violate the California Environmental Quality Act ("CEQA"), Public Resources Code ("PRC") §21000, et seq., including the CEQA Guidelines, 14 California Code of Regulations ("CCR") §15000, et seq.
- 3. The EIR does not comply with CEQA, including by incorrectly analyzing greenhouse gases, biological impacts, and traffic impacts. Nor did the EIR properly analyze various mitigation measures, conduct a proper cumulative impacts analysis, or properly provide information about health risks. The EIR also adopted mitigation measures that do not comply with CEQA, and Respondents' failed to respond to public comments in a manner consistent with CEQA.
- Respondents also violated CEQA by adopting inadequate findings in adopting the Statement of Overriding Considerations.
- Respondents abused their discretion in approving the project without complying with CEQA. Accordingly, Respondents' certification of the EIR, adoption of the Statement of Overriding Considerations, and approval of the Project should be set aside.

PARTIES

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Petitioner Laborers International Union of North America, Local Union 89, is a 6. labor organization representing thousands of employees who are residents of the County of San Diego. Local 89's purposes include advocating on behalf of its members to ensure safe workplace environments; working to protect recreational opportunities for its members to improve their quality of life when off the job; advocating to assure its members access to safe, healthful, productive, and aesthetically and culturally pleasing surroundings on and off the job; promoting environmentally sustainable businesses and development projects on behalf of its members, including providing comments raising environmental concerns and benefits on proposed development projects; advocating for changes to proposed development projects that will help to achieve a balance between employment, the human population, and resource use to permit high standards of living and a wide sharing of life's amenities by its members as well as the general public; advocating for steps to preserve important historic, cultural, and natural aspects of our national heritage, and to maintain, wherever possible, an environment that supports diversity and variety of individual choice; advocating on behalf of its members for programs, policies, and development projects that promote not only good jobs but also a healthy natural environment and working environment, including advocating for changes to proposed projects and policies that, if adopted, would reduce air, soil, and water pollution, minimize harm to wildlife, conserve wild places, reduce traffic congestion, reduce global warming impacts, and assure compliance with applicable land use ordinances; and working to attain the widest range of beneficial uses of the environment without degradation, risk to health or safety, or other undesirable or unintended consequences.

7. Local 89 and its members in the City of San Diego have several distinct legally cognizable interests in the Project. Local 89 members live, work, and recreate in the City of San Diego. Local 89 members may also be exposed to construction and operational hazards from air pollution emissions that have not been adequately analyzed or mitigated. The interests of Local

89 and its members are unique and will be directly impacted by the Project. Petitioner brings this action on behalf of itself, its members, and the public interest.

- 8. Local 89 and its members have a direct and beneficial interest in Respondents' compliance with laws bearing upon approval of the Project. These interests will be directly and adversely affected by the Project, which violates the law as set forth in this Petition and would cause substantial harm to the natural environment and the quality of life in the surrounding community. The maintenance and prosecution of this action will confer a substantial benefit on the public by protecting the public from the environmental and other harms alleged below. Local 89 and its members submitted written and oral comments to the City of San Diego Planning Commission objecting to and commenting on the Project and the EIR.
- 9. Respondent City of San Diego ("City") is a municipal corporation in whose jurisdiction the Project will be located, with its headquarters in San Diego, California. The City is the "lead agency" for the Project for purposes of Public Resources Code §21067, and has principal responsibility for conducting environmental review for the Project and taking other actions necessary to comply with CEQA.
- 10. Respondent City Council of the City of San Diego ("City Council") serves as the legislative body of the City of San Diego for the planning and provision of services related to public needs and the requirements of state laws. As the elected representatives of the people of the City of San Diego, the members of the City Council establish overall City priorities and set policy. Respondent City Council is the governing body of the City, and is ultimately responsible for reviewing and approving or denying the Project. The City Council voted on May 22, 2018, to approve the Project, including to certify the EIR and adopt a Statement of Overriding Considerations.
- Real Parties in Interest Gary Levitt and Sea Breeze 56, LLC are the Project applicants and recipients of the approvals granted as part of the Project.

JURISDICTION AND VENUE AND CERTIFICATE OF COUNSEL AS TO PROPER COURT BRANCH

12. Pursuant to either California Code of Civil Procedure ("CCP") §1094.5 and Public

Resources Code §21168 or California Code of Civil Procedure §1085 and Public Resources Code §21168.5, this Court has jurisdiction to issue a writ of mandate to set aside Respondents' decisions to certify the EIR, adopt the Statement of Overriding Considerations, and approve the Project. The Court may issue declaratory relief pursuant to Code of Civil Procedure §1060.

- 13. Venue is proper in this Court under California Code of Civil Procedure §§394 (actions against a city, county, or local agency) and 395 (actions generally) because Respondents include a city and local agency based in the County of San Diego and because the cause of action alleged in this Petition arose in the County of San Diego and the Project will occur within the County of San Diego.
- 14. This Petition is timely filed within all applicable statutes of limitations. This action is timely under CEQA because it is filed within 30 days of the filing of the Notice of Determination for the Project with the County Clerk on June 15, 2018. PRC §21167.
- 15. Petitioner performed all conditions precedent to filing this Petition by serving prior notice of the action. PRC §21167.5. A copy of the written notice and proof of service is attached as Exhibit A.
- 16. Petitioner elects to prepare the record of proceedings in this matter, and is filing its notice of intent to prepare the record of proceedings with this Petition. PRC §21167.6. A copy of Petitioner's Notice of Intent to Prepare Record is attached as Exhibit B.
- Petitioner will provide notice of this action to the California Attorney General by serving a copy of this Petition along with a notice of its filing. PRC §21167.7; CCP §388.
- 18. Unless this Court grants the requested writ of mandate, Petitioner has no plain, speedy, or adequate remedy in the course of ordinary law to require Respondents to set aside their certification of the EIR, adoption of the Statement of Overriding Considerations, and approval of the Project. In the absence of such remedies, Respondents' decisions will remain in effect in violation of state law.

CEQA LEGAL BACKGROUND

19. "The 'foremost principle' in interpreting CEQA is that the Legislature intended the act to be read so as to afford the fullest possible protection to the environment within the

reasonable scope of the statutory language." Communities for a Better Environment v. Calif. Resources Agency (2002) 103 Cal.App.4th 98, 109.

- 20. CEQA has two primary purposes. First, CEQA is designed to inform decision makers and the public about the potential, significant environmental effects of a project. 14 Cal. Code Regs. § 15002(a)(1). "Its purpose is to inform the public and its responsible officials of the environmental consequences of their decisions before they are made. Thus, the EIR [environmental impact report] 'protects not only the environment but also informed self-government." Citizens of Goleta Valley v. Board of Supervisors (1990) 52 Cal.3d 553, 564. The EIR has been described as "an environmental 'alarm bell' whose purpose it is to alert the public and its responsible officials to environmental changes before they have reached ecological points of no return." Berkeley Keep Jets Over the Bay v. Bd. of Port Comm'rs. (2001) 91 Cal.App.4th 1344, 1354 ("Berkeley Jets"); County of Inyo v. Yorty (1973) 32 Cal.App.3d 795, 810.
- 21. Second, CEQA requires public agencies to avoid or reduce environmental damage when "feasible" by requiring "environmentally superior" alternatives and all feasible mitigation measures. 14 Cal. Code Regs. § 15002(a)(2) and (3); See also Berkeley Jets, 91 Cal.App.4th 1344, 1354; Citizens of Goleta Valley, 52 Cal.3d at 564. The EIR serves to provide agencies and the public with information about the environmental impacts of a proposed project and to "identify ways that environmental damage can be avoided or significantly reduced." 14 Cal. Code Regs. §15002(a)(2). If the project will have a significant effect on the environment, the agency may approve the project only if it finds that it has "eliminated or substantially lessened all significant effects on the environment where feasible" and that any unavoidable significant effects on the environment are "acceptable due to overriding concerns." Pub.Res.Code § 21081; 14 Cal. Code Regs. §15002§ 15092(b)(2)(A) & (B).
- 22. CEQA disallows deferring the formulation of mitigation measures to postapproval studies. 14 CCR § 15126.4(a)(1)(B); Sundstrom v. County of Mendocino (1988) 202 Cal.App.3d 296, 308-309. An agency may only defer the formulation of mitigation measures when it possesses "meaningful information' reasonably justifying an expectation of

compliance." Sundstrom at 308; see also Sacramento Old City Association v. City Council of Sacramento (1991) 229 Cal.App.3d 1011, 1028-29.

- 23. Deferral of mitigation is also impermissible if it removes the CEQA decision-making body from its decision-making role. Sundstrom v County of Mendocino (1988) 202

 Cal.App.3d 296, 306-308. In addition, a lead agency is precluded from making the required

 CEQA findings unless the record shows that all uncertainties regarding the mitigation of impacts have been resolved; an agency may not rely on mitigation measures of uncertain efficacy or feasibility. Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 727
- 24. An EIR is required to discuss the cumulative impacts of a project "when the project's incremental effect is cumulatively considerable." 14 Cal. Code Regs. § 15130(a). ""Cumulative impacts' refer to two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts." 14 Cal. Code Regs. § 15355. "The individual effects may be changes resulting from a single project...", such as the Ordinance. *Id.*, § 15355(a). If the individual effects of the Ordinance will "compound or increase other environmental effects," then the project has a cumulative impact. "Other environmental impacts" are not limited only to impacts from other "projects" as that term is defined by CEQA. Additionally, cumulative impacts can result from many different related projects:

The cumulative impact from several projects is the change in the environment which results from the incremental impact of the project when added to other closely related past, present, and reasonably foreseeable probable future projects. Cumulative impacts can result from individually minor but collectively significant projects taking place over a period of time.

- 14 Cal. Code Regs. § 15355(b). An EIR's cumulative impacts discussion "should be guided by the standards of practicality and reasonableness." 14 Cal. Code Regs. § 15130(b); Rialto Citizens for Responsible Growth v. City of Rialto (2012) 208 Cal.App.4th 899, 928-29.
- 25. A cumulative impact analysis, like the rest of the EIR, must provide specificity, and must be more than a conclusion "devoid of any reasoned analysis." Whitman v. Board of Supervisors (1979) 88 Cal.App.3d 397, 411. "[I]t is vitally important that an EIR avoid

minimizing the cumulative impacts. Rather, it must reflect a conscientious effort to provide public agencies and the general public with adequate and relevant detailed information about them. (CEQA, § 21061.)" San Franciscans for Reasonable Growth v. City and County of San Francisco (1984) 151 Cal.App.3d 61, 79.

- 26. An FEIR's responses to comments must be detailed and must provide a reasoned, good faith analysis. 14 CCR §15088(c). Failure to provide a substantive response to a comment render the EIR legally inadequate. Rural Land Owners Assoc. v. City Council (1983) 143 Cal.App.3d 1013, 1020.
- approve the project only if it has "[e]liminated or substantially lessened all significant effects on the environment where feasible" and finds that any unavoidable significant effects on the environment are "acceptable due to overriding concerns." 14 CCR §15092(b)(2). When an agency approves a project with significant environmental effects that will not be fully mitigated, it must adopt a "statement of overriding considerations" finding that, because of the project's overriding benefits, it is approving the project despite its environmental harm. 14 CCR §15043; PRC §21081(b). A statement of overriding considerations expresses the "larger, more general reasons for approving the project, such as the need to create new jobs, provide housing, generate taxes and the like." Concerned Citizens of South Central LA v. Los Angeles Unif. Sch. Dist. (1994) 24 Cal.App.4th 826, 847. A statement of overriding considerations must be supported by substantial evidence in the record. 14 CCR §15093(b).
- 28. Key among the findings that the lead agency must make is: "Specific economic, legal, social, technological, or other considerations, including the provision of employment opportunities for highly trained workers, make infeasible the mitigation measures or alternatives identified in the environmental impact report" and that those "benefits of the project outweigh the significant effects on the environment." PRC §21081(a)(3), (b). Where the agency fails to impose all feasible mitigation measures, the statement of overriding considerations is invalid. City of Marina v. Board of Trustees of the California State University (2006) 39 Cal.4th 341, 368-69.

29. Courts review an EIR using an "abuse of discretion" standard, but "the reviewing court is not to 'uncritically rely on every study or analysis presented by a project proponent in support of its position. A clearly inadequate or unsupported study is entitled to no judicial deference." Berkeley Keep Jets Over the Bay Committee v. Bd. of Port Comrs. (2001) 91 Cal.App.4th 1344, 1355 (quoting Laurel Heights, 47 Cal.3d at 409 n.12). There is a prejudicial abuse of discretion "if the failure to include relevant information precludes informed decisionmaking and informed public participation, thereby thwarting the statutory goals of the EIR process." Kings County Farm Bureau v. City of Hanford (1990) 221 Cal.App.3d 692, 712 (citing Laurel Heights, 47 Cal.3d at 403-05).

STATEMENT OF FACTS

- 30. The Project is comprised of two components, a mixed-use development and public roadway improvements. The mixed-use development would consist of a mixed-use center containing commercial, office, hotel and residential uses on 41.34 acres of the Project site. The project would allow for construction of 525,000 square feet of commercial, office, theater/cinema, and hotel uses, and 242 residences (both multi-family and single-family). The Project would include construction of associated site improvements such as water, sewer, electrical, internal private streets, storm drains/detection basins, hardscapes, site walls, and landscaping.
- 31. The Project also includes up to 31 acres of public road improvements including circulation roads within the Project site, and completion of undeveloped segments of Camino Del Sur and Carmel Mountain Road.
- 32. The Project implicates approximately 72.34 acres in the largely undeveloped north-central portion of the City of San Diego. The Project site is one of the last available undeveloped pieces of land in the Del Mar Mesa area, as a result of the numerous development projects that have been built over the last 20 years.
- 33. The proposed Project site is located immediately adjacent to a United States Fish & Wildlife National Wildlife Refuge ("Refuge"), which is located within the larger Del Mar Mesa Preserve ("Preserve"). The Del Mar Mesa Preserve is unique in San Diego and is a

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biologically highly diverse area. As a result of development, the park land, which is part of the Multiple Species Conservation Program ("MSCP") and the Multi-Habitat Planning Area ("MPHA"), is the last big stand of old growth chaparral left in costal southern California. It also contains the largest cluster vernal pools left on San Diego lands, as well as dozens of sensitive and listed plant and animal species.

- 34. The Planning Commission recommended approval of the Project, and the City Council approved the Project. In so doing, the City Council certified the EIR and adopted the Statement of Overriding Considerations.
- LIUNA's comments raised several issues with the EIR and the Statement of Overriding Considerations.

VIOLATIONS OF THE CEQA

36. Petitioner challenges Respondents' approval of the Project and certification of the EIR on multiples grounds. The City abused its discretion and failed to act in the manner required by law in approving Project and certifying the EIR because, among other things according to proof following preparation of the record:

Health Risks

- 37. The EIR's conclusion that the Project will not have a significant impact on human health as a result of the Project's construction and operational emissions is not supported by substantial evidence. The City was required to conduct a health risk assessment to determine the Project's potential impact on the health of nearby sensitive receptors. The EIR does not include a quantified health risk assessment or any other analysis of the Project's potential health risks as required by CEQA. Without this information, the EIR fails as an informational document.
- 38. The EIR fails to disclose the serious cancer risks to nearby residential communities and an elementary school created by diesel engine exhaust emitted during the construction phase of the Project. The environmental consulting firm Soil, Water, Air Protection Enterprise ("SWAPE") did conduct a quantified health risk assessment to determine the increased cancer risk that will result from the construction and operation of the Project. SWAPE determined that the excess cancer risks in children and infants at a sensitive receptor located

approximately 50 meters away would be 43 in one million. The excess cancer risk over the course of a residential lifetime of 30 years is approximately 94 in one million. Both of these far exceed the CEQA threshold of significance of 10 excess cancer cases per one million people. The EIR does not disclose this significant health risk impact. Nor does the EIR consider construction emission mitigation measures such as limiting construction equipment idling and using electric and hybrid construction equipment.

39. The City violated CEQA by adopting a statement of overriding consideration without imposing all feasible mitigation measures to reduce the Project's significant health risk impacts.

Greenhouse Gas Emissions

- 40. The EIR is inadequate because it fails to demonstrate the Project's consistency with Executive Order B-30-15, which requires statewide emissions reductions in greenhouse gases to 40% below 1990 levels by 2030.
- 41. The EIR's conclusion that the Project will not have a significant greenhouse gas impact is not supported by substantial evidence. The EIR bases its conclusion that the Project will not have a significant greenhouse gas impact on the Project's compliance with the City of San Diego's Climate Action Plan ("CAP"). The EIR contains a CAP Consistency Checklist that was prepared for the Project. The Checklist purports to identify which requirements of the CAP the Project will comply with. The CAP Consistency Checklist, however, is not in and of itself, "binding and enforceable." As a result, CEQA requires each of the requirements specified in the CAP that apply to the Project be incorporated as enforceable mitigation measures. 14 CCR 15183.5(b)(2). Yet none of the CAP Consistency Checklist requirements are included as mitigation measures or as mandatory conditions of Project approval. By failing to include the CAP requirements as enforceable mitigation measures, there is no evidence that the Project will comply, and therefore no evidence that the Project's greenhouse gas emissions will be insignificant.

Traffic Impacts

42. Traffic engineer Daniel Smith, P.E., commented on traffic issues surrounding the

- 43. First, Table 8-1 of Appendix B of the EIR contains the EIR's trip generation analysis for the Project. It describes the Project in very vague terms, including 9,000 square feet of "Retail Unnamed," a 120-room hotel with no description of whether it will include a restaurant, conference, function or banquet facilities will be included, 10,564 square feet of "Market Hall," and 39,262 square feet of "Other Retail." The EIR fails to describe the Project in a manner sufficient to allow for an accurate assessment of the Project's traffic impacts, as well as air quality impacts that are based on the traffic analysis. The lack of information about what the Project will actually entail prevents an accurate assessment of the Project's traffic impacts. Without this information, the EIR fails as an informational document.
- 44. Second, the EIR's calculation sheets and data sheets included in the traffic impact analysis are significantly different from the narrative descriptions, tables and figures contained in the EIR itself that are supposed to be analyzing the data. For example, under existing conditions the EIR states that intersection 21 is at a level of service E. According to the EIR, 13% of Project generated trips will go through this intersection, amounting to 155 added trips in the AM peak period. Yet the "Existing + Project" scenarios in the EIR shows that there will be 96 fewer trips passing through this intersection. Traffic engineer Dan Smith, Jr. concluded that "[w]hen the actual calculation sheets and base data sheets are significantly discrepant from the narrative description and tables and figures embedded therein, the validity of the entire analysis is undermined." Without consistent information and data, the EIR fails as an informational document, and the traffic analysis is not supported by substantial evidence.

Biological Resources

- 45. Wildlife ecologist Dr. Shawn Smallwood commented on the biological resources assessment conducted by Alden Environmental, Inc. ("Alden") and the EIR, concluding that the biological analysis is incomplete, inadequate, and not supported by substantial evidence.
- 46. First, the survey effort for all special-status animal species other than fairy shrimp consisted of one or more biologists spending less than eight hours total on site, conducting surveys for Coastal California Gnatcatcher on three dates in the winter. This is insufficient.

There were no species-specific surveys conducted for any other special-status species. Had the surveyors spent more time and surveyed the area during different seasons, they likely would have found additional protected species. Moreover, while 54 animal species were observed on site during the eight hours of gnatcatcher surveys, this amount of time "is grossly inadequate for assessing potential impacts to 52 special-status species" and determining the baseline conditions at the Project site according to Dr. Smallwood.

- 47. Second, Dr. Smallwood found that the EIR "dismisses the occurrence potential of some special-status species by mischaracterizing their habitat needs." For example, the occurrence potential of burrowing owl was determined by the EIR to be low because the species "would have been observed if present." Alden never conducted a species-specific survey, however. Instead, one or more biologists spent less than eight hours on site searching for Coastal California Gnatcather on three dates. Based on observations during the Coastal California Gnatcather survey, the EIR dismisses the occurrence potential of burrowing owls. Dr. Smallwood explains that burrowing owls are often difficult to detect, especially during winter months, which is when the surveys were performed for Coastal California Gnatcather. This does not meet the standards listed in the burrowing owl survey guidelines prescribed by the California Department of Fish and Wildlife.
- 48. Similarly, the occurrence potential of Loggerhead shrike was determined to be low because the species "would have been observed if present." This determination was also made on the basis of observations made during the surveys for Coastal California Gantcather. Dr. Smallwood explained that "[1]ike other special status species, loggerhead shrikes are not easy to detect. One cannot expect to detect this species after a few winter visits searching for Coastal California Gnatcatcher."
- 49. Third, in addition to mischaracterizing the potential for certain species, the FEIR also fails to adequately address impacts on certain species that were observed on site because their special-status was not acknowledged, and therefore an impact analysis was not conducted. Specifically, Dr. Smallwood points out that Alden does not take into account potential impacts on species protected by California Department of Fish and Wildlife Code 3503.5 (Birds of prey),

including the red-tailed hawk, red-shouldered hawk, and American kestrel. In addition, although the savannah sparrow was seen on site, Alden did not analyze potential impacts to the species despite it being a California Bird Species of Special Concern with Priority 2.

- 50. Fourth, Dr. Smallwood found that the EIR did not assess 35 special-status species of wildlife for impacts and mitigation. Most of these species are not covered under the Multiple Species Conservation Plan. For example, the EIR failed to properly recognize the presence, assess impacts, and propose mitigation measures for Least Bell's vireo, peregrine falcon, and the southwestern willow flycatcher, all of which are listed as endangered under either the federal or California endangered species act, or both. In addition, without justification, the EIR completely failed to analyze any potential impacts on bats, pocket mice, and the American badger, which Dr. Smallwood is certain occur on site.
- 51. Fifth, the EIR failed to analyze the impacts of the Project's added road traffic on special-status species of wildlife. The EIR should have assessed wildlife mortality caused by increased traffic and provided mitigation measures.
- 52. Sixth, the EIR's cumulative biological impact analysis is based on the flawed premise that a project cannot have a cumulative impact as long as it, and the other cumulative projects, comply with applicable laws and regulations. The EIR concludes that the Project may have significant cumulative biological impacts, but then without evidence dismisses these impacts "[d]ue to each project's need to comply with City regulations pertaining to impacts to biological resources." There is no evidence, however, that compliance with City regulations will reduce the Project's impacts on biological resources to a less than significant level. In contrast, Dr. Smallwood concludes that the level of habitat fragmentation that has occurred and will continue to occur is "nothing short of catastrophic" for the 52-species of wildlife. Accordingly, the EIR's cumulative biological impact analysis is inadequate and not supported by substantial evidence.
- 53. Seventh, the EIR creates a false standard for assessing impacts on wildlife movement. The EIR focused on whether the project would affect any documented wildlife

 movement corridors, but the CEQA threshold of significance is much broader, addressing impacts on wildlife movement regardless of whether the movement is channeled by a corridor.

- 54. In addition, the EIR fails to provide substantial evidence that a wildlife tunnel or undercrossing is infeasible. The Project will separate habitat areas and restrict or prevent movement of animals and plants. Deer Creek and Pensaquits Creek need to be accessible from the upper reaches for water and cover. Del Mesa Preserve will not continue functioning as it does without a good connection to these resources.
- 55. Eighth, the EIR fails to assess window collision impacts on wildlife. The potential windows that will be part of the Project could contribute to increased rates of bird collisions with windows. Dr. Smallwood recommended several mitigation measures to reduce potential impacts, which the City rejected.
- 56. Ninth, Mitigation Measure BIO-3 ("MM BIO-3") violates CEQA because there is no evidence that it is feasible. Mitigation Measure BIO-3 requires that, prior to the issuance of the first construction and/or grading permit, mitigation for direct impacts to 61.2 acres of sensitive upland vegetation communities and Nuttall's scrub oak shall be accomplished through preservation of a minimum of 51.8 acres of suitable habitat/mitigation credit. MM BIO-3 states that "[f]inal mitigation compliance may be a combination of these three options; would be dependent upon credit/land availability; and would be subject to City and wildlife agency approval prior to issuance of the first grading permit." (emph. added.) There is no evidence that sufficient land and/or mitigation credits are available to fully satisfy this mitigation measure, and therefore there is no evidence of the measure's feasibility.
- 57. Tenth, Mitigation Measure BIO-4 violates CEQA because it constitutes improperly deferred mitigation. Mitigation measures BIO-4 defers the preparation of a mitigation plan until after completion of CEQA review, without imposing any substantive standards, without providing for any public review, and subject to approval by the U.S. Fish & Wildlife Service. It is improper for a mitigation plan to be created at some later time, after the CEQA process is complete, with formulation and approval of the mitigation measure being conducted by an agency other than the lead agency.

- 58. Eleventh, the EIR fails to mitigate direct and indirect impacts to the Del Mar Mesa Preserve and the National Wildlife Refuge including, but not limited to, trespass by humans and domestic animals, lighting, noise, and invasive species. Moreover, the EIR fails to provide substantial evidence as to why additional mitigation measures suggested by commenters are infeasible.
- 59. Twelfth, the EIR's analysis and mitigation of impacts from invasive species is inadequate. The only mitigation measure proposed to address invasive species impacts on the Preserve is to not plant invasive species on the Project site. But 20 invasive non-native species are already present on the Project site, four of which are highly invasive. The presence of these invasive species at the Project site was not disclosed or analyzed, and the EIR does not include mitigation measures that would prevent the invasive species from invading the Preserve.

 Moreover, fill from the Project site is planned to be used to fill Deer Creek, and there is no mitigation that would prevent invasive species from being spread through this process.

Hydrology and Water Quality

- 60. The EIR fails to analyze cumulative hydrology impacts. Specifically, the EIR analyzes only the runoff from the project site, not the cumulative upstream runoff from Torrey Highlands and other upland properties that will be added to the Project runoff.
- The EIR fails to disclose and mitigate significant impacts resulting from fill in Deer Creek Canyon and part of Darkwood Canyon.

Environmentally Superior Alternative and Statement of Overriding Considerations

62. The EIR found that an alternative labeled "Reduced Project Alternative" is the environmentally superior alternative. The Reduced Project Alternative would involve reducing the intensity of the mixed-use development such that project traffic is reduced by 70 percent. This would be accomplished in a number of ways, including reducing the amount of commercial, office, and/or residential development constructed on site. This alternative would reduce traffic impacts, and produce substantially less greenhouse gas emissions from mobile sources. The City, however, rejected the alternative for the Project without a proper showing that it would be infeasible.

- 63. The City concedes that the Project will cause significant environmental effects that will not be fully mitigated and therefore adopted a Statement of Overriding Considerations. The findings in the Statement of Overriding Considerations are inadequate, particularly in making a finding of infeasibility due to considerations under Public Resources Code §21081(a)(3), but not making specific findings, supported by substantial evidence, concerning "the provision of employment opportunities for highly trained workers" created by the Project. PRC §21081(a)(3).
- 64. Despite comments raising the above issues, including expert evidence, the City Council voted to approve the Project.

FIRST CAUSE OF ACTION

(Pub. Res. Code §§ 21168, 21168.5 - Failure to Comply with CEQA By Petitioner Against All Respondents and Real Parties in Interest)

- 65. Petitioner realleges and incorporates by reference the paragraphs set forth above.
- 66. CEQA requires the lead agency for a project to prepare an EIR that complies with the requirements of the statute.
- 67. Respondents violated CEQA by certifying an EIR for the Project that is inadequate and fails to comply with CEQA.
- 68. The analysis in the EIR failed to comply with CEQA including by: (a) failing to perform a health risk assessment; (b) not considering the excess cancer risk created by the Project; (c) not considering consistency with Executive Order B-30-15; (d) providing an overly vague description of the Project preventing an accurate determination of traffic impacts; (e) failing to disclose the full extent of traffic created by the Project; (f) improperly surveying for bird and mammal species; (g) not conducting species-specific surveys; (h) not acknowledging the special-status of certain species; (i) not surveying for bats, pocket mice, and American badger; (j) improperly examining burrowing owls by (1) concluding that there were no occurrences of burrowing owls in the Project area and (2) using a wholly insufficient survey; (k) not assessing 35 special-status species of wildlife for impacts, including 28 not covered under the MSCP; (l) not assessing the impacts of the Project's added road traffic on special-status species of wildlife; (m) dismissing the potential for cumulative impacts on biological resources; (n) not assessing the

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impact on wildlife movement in the region in which the Project is situated; and (o) not considering window collision impacts on wildlife.

- 69. Based on the above failures of analysis, the EIR also did not conduct a proper inquiry into mitigation measures, including for construction emissions, greenhouse gas emissions, traffic, and wildlife.
- 70. The EIR did not conduct a proper cumulative impacts analysis, including for the Project's potential impact to biological resources on or near the Project site.
- 71. The EIR is inadequate as an informational document because the Project description neither provides a health risk assessment nor an adequate description of the mixeduse development.
- 72. Respondents further violated CEQA by (a) abusing their discretion in failing to select the environmentally superior Reduced Project Alternative and (b) adopting findings that are inadequate as a matter of law in that they are not supported by substantial evidence in the record, particularly by (1) rejecting the Reduced Project Alternative and (2) adopting the Statement of Overriding Considerations without specific findings concerning the Project's employment opportunities for highly trained workers.
- 73. The Final EIR violated CEQA by failing to adequately respond to comments on the Draft EIR.
- 74. As a result of the foregoing defects, Respondents' certification of the EIR, adoption of the Statement of Overriding Considerations, and approval of the Project should be set aside.

PRAYER FOR RELIEF

WHEREFORE, Petitioner demands the issuance of a peremptory writ of mandate pursuant to Pub. Res. Code § 21168.9 and entry of judgment as follows:

- For a stay pending trial of Respondents' decisions approving the Project.
- 2. For a peremptory writ of mandate ordering:
 - Respondents to vacate and set aside their certification of the EIR for the
 Project, adoption of the Statement of Overriding Considerations, and

1 decisions approving the Project; 2 b. Respondents and Real Party in Interest to suspend all activity under the 3 certification of the EIR and approval of the Project that could result in any 4 change or alternation to the physical environment until Respondents have 5 taken all actions necessary to bring the certification and Project approvals 6 into compliance with CEQA; and 7 C. Respondents to prepare, circulate, and consider an EIR in compliance with 8 CEQA prior to any subsequent action to approve the Project. 9 For the costs of suit. 3. 10 4. For an award of attorney fees pursuant to Code of Civil Procedure § 1021.5 and 11 any other applicable provisions of law or equity. 12 5. For any other equitable or legal relief that the Court considers just and proper. 13 Dated: July 13, 2018 LOZEAU DRURY LLP 15 16 17 18 Rebecca L. Davis Attorneys for Petitioner 19 Laborers International Union of North America, Local Union 89 20 21 22 23 24 25 26 27 28

VERIFICATION

I, Rebecca Davis, am an attorney for Petitioner Laborers International Union of North America, Local Union 89 in this action. I am verifying this Petition pursuant to California Code of Civil Procedure section 446. Petitioner is located outside of the County of Alameda, where I have my office. I have read the foregoing Petition. I am informed and believe that the matters in it are true and on that ground allege that the matters stated in the Petition are true.

I declare under penalty of perjury under the laws of the State of California that the above is true and correct.

Executed on July 13, 2018, at Oakland, California.

Rebecca L. Davis Attorney for Petitioner

EXHIBIT A



T 510.836.4700 F 510.836.4205 410 12th Street, Suite 250 Cakland, Ca 94607

www.lozeaudrury.com rebecca@lozeaudrury.com

By U.S. Mail & E-mail

July 11, 2018

Myrtle Cole, Council President
Barbara Bry, Council President Pro Tem
City of San Diego City Council
City Administration Building
202 C St., 10th Floor
San Diego, CA 92101
myrtlecole@sandiego.gov
barbarabry@sandiego.gov

Elizabeth Maland, City Clerk 202 C St., Second Floor San Diego, CA 92101 cityclerk@sandiego.gov

Re: Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

Dear President Col, President Pro Tem Bry, and Clerk Maland:

Please take notice, pursuant to Public Resources Code ("PRC") § 21167.5, that Petitioner Laborers International Union of North America, Local Union 89 ("Petitioner") intends to file a Verified Petition for Peremptory Writ of Mandate ("Petition") under the provisions of the California Environmental Quality Act ("CEQA"), PRC § 21000 et seq., against Respondents the City of San Diego and the City Council of the City of San Diego ("City" or "Respondents"), challenging the May 22, 2018 approval of the Merge 56 mixed-use project ("Project") and adoption of Resolution R-2018-540 certifying Environmental Impact Report No. 360009/SCH No. 2014071065 and adopting Findings, a Statement of Overriding Considerations, and a Mitigation, Monitoring, and Reporting Program for the Merge 56 Project, as well as other approved resolutions related to the Merge 56 project (O-2018-115, R-2018-548, R-2018-546, R-2018-541, R-2018-545, R-2018-544).

Among other issues, Petitioner will allege that the City failed to proceed in the manner required by law and without substantial evidence by relying on an EIR that fails to properly Re: Notice of Intent to File Suit Under the California Environmental Quality Act June 19, 2018 Page 2 of 3

disclose, analyze, and mitigate the Project's potential significant individual and cumulative biological impact, impacts on human health from diesel emissions, greenhouse gas impacts, and traffic impacts. The petition being filed will seek the following relief:

- 1. For a stay pending trial of Respondents' decisions approving the Project.
- For a peremptory writ of mandate ordering:
 - Respondents to vacate and set aside their certification of the EIR for the Project, adoption of the Statement of Overriding Considerations, and decisions approving the Project;
 - b. Respondents and Real Party in Interest to suspend all activity under the certification of the EIR and approval of the Project that could result in any change or alternation to the physical environment until Respondents have taken all actions necessary to bring the certification and Project approvals into compliance with CEQA; and
 - Respondents to prepare, circulate, and consider an EIR in compliance with CEQA prior to any subsequent action to approve the Project.
- For the costs of suit.
- For an award of attorney fees pursuant to Code of Civil Procedure § 1021.5 and any other applicable provisions of law or equity.
- For any other equitable or legal relief that the Court considers just and proper.

Petitioner urges Respondents to rescind the Notice of Determination and the approvals for the Project, to conduct the appropriate environmental review, and to prepare the appropriate CEQA document for the Project as required by law.

Sincerely,

Rebecca L. Davis Lozeau Drury LLP

Attorneys for Petitioner Friends of the Eel River

Re: Notice of Intent to File Suit Under the California Environmental Quality Act July 11, 2018 Page 3 of 3

PROOF OF SERVICE

I, Toyer Grear, declare as follows:

I am a resident of the State of California, and employed in Oakland, California. I am over the age of 18 years and am not a party to the above-entitled action. My business address is 410 12th Street, Suite 250, Oakland, California, 94607.

On July 11, 2018, I served a copy of the foregoing document entitled:

Notice of Intent to File Suit Under The California Environmental Quality Act Regarding Merge 56 – Project No. 360009 (SCH No. 2014071065) and Related Decisions

on the following parties:

Myrtle Cole, Council President
Barbara Bry, Council President Pro Tem
City of San Diego City Council
City Administration Building
202 C St., 10th Floor
San Diego, CA 92101
myrtlecole@sandiego.gov
barbarabry@sandiego.gov

Elizabeth Maland, City Clerk 202 C St., Second Floor San Diego, CA 92101 cityclerk@sandiego.gov

M	BY MAIL. By placing the document listed above in a sealed envelope with postage thereon fully prepaid for First Class mail, in the United States mail at Oakland, California addressed as set forth above.
×	BY EMAIL. By sending the documents as an electronic mail attachment in PDF format to the e-mail address above.
	BY FACSIMILE TRANSMISSION. By sending the documents via facsimile transmission to the fax telephone number identified above.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration was executed July 11, 2018 at Oakland, California.

Toyer Great

EXHIBIT B

RICHARD DRURY (SBN 163559) REBECA L. DAVIS (SBN 271662) LOZEAU DRURY LLP 410 12th Street, Suite 250 3 Oakland, CA 94607 Telephone: (510) 836-4200 4 E-mail: richard@lozeaudrury.com 5 rebecca@lozeaudrury.com Attorneys for Petitioner 6 Laborers International Union of North America, Local Union 89 7 8 SUPERIOR COURT OF THE STATE OF CALIFORNIA 9 COUNTY OF SAN DIEGO 10 LABORERS INTERNATIONAL UNION OF Case No. NORTH AMERICA, LOCAL UNION 89, 11 PETITIONER'S NOTICE OF INTENT TO Petitioner, PREPARE ADMINISTRATIVE RECORD 12 [California Environmental Quality Act VS. 13 ("CEQA"), Pub. Res. Code §21000, et seq .: CITY OF SAN DIEGO; and CITY COUNCIL C.C.P. §§1094.5, 1085] OF THE CITY OF SAN DIEGO, 15 Respondents. 16 17 GARY LEVITT, and SEA BREEZE 56 LLC, 18 Real Party in Interest. 19 Pursuant to Public Resources Code §21167.6(b)(2), Petitioner Laborers International 20 Union of North America, Local Union 89 ("Petitioner") hereby notifies all parties that Petitioner 21 elects to prepare the administrative record relating to the above-captioned action challenging the 22 May 22, 2018 decisions of Respondent City Council of the City of San Diego to approve the mixed-use development Project known as Merge 56 ("Project"), including certifying the EIR and 24 adopting a Statement of Overriding Considerations. Respondents and Real Party in Interest are 25 directed not to prepare the administrative record for this action and not to expend any resources to 26 prepare the administrative record. 27

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1	Dated: July 13, 2018	LOZEAU DRURY LLP
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4		Rebecca L, Davis Attorneys for Petitioner and Plaintiff
5		Attorneys for Petitioner and Plaintiff Laborers International Union of North America Local Union 89
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PROOF OF SERVICE 1 2 I, Toyer Grear, declare as follows: 3 I am a resident of the State of California, and employed in Oakland, California. I am over the 4 age of 18 years and am not a party to the above-entitled action. My business address is 410 12th Street, Suite 250 Oakland, CA 94607. On July 13, 2018 I served a copy of the document(s) 5 entitled: 6 NOTICE TO ATTORNEY GENERAL OF VERIFIED PETITION FOR WRIT OF 7 MANDATE 8 9 By causing the above-named document(s) to be enclosed in sealed envelope(s) with postage thereon fully prepaid and addressed as stated below, and to be deposited in the United States 10 Mail at Oakland, California. 11 Office of the Attorney General 12 1515 Clay Street, Suite 2000 Oakland, CA 94612 13 I declare under penalty of perjury that the foregoing is true and correct, and that this 14 declaration was executed July 13, 2018. 15 16 17 18 19 20 21 22 23 24 25 26 27 28



SUPERIOR COURT OF CALIFORNIA, COUNTY OF SAN DIEGO

ALTERNATIVE DISPUTE RESOLUTION (ADR) INFORMATION

CASE NUMBER: 37-2018-00035233-CU-WM-NC

CASE TITLE: LABORERS INTERNATIONAL UNION OF NORTH AMER

NOTICE: All plaintiffs/cross-complainants in a general civil case are required to serve a copy of the following three forms on each defendant/cross-defendant, together with the complaint/cross-complaint:

(1) this Alternative Dispute Resolution (ADR) Information form (SDSC form #CIV-730),

(2) the Stipulation to Use Alternative Dispute Resolution (ADR) form (SDSC form #CIV-359), and

(3) the Notice of Case Assignment form (SDSC form #CIV-721).

Most civil disputes are resolved without filling a lawsuit, and most civil lawsuits are resolved without a trial. The courts, community organizations, and private providers offer a variety of Alternative Dispute Resolution (ADR) processes to help people resolve disputes without a trial. The San Diego Superior Court expects that litigants will utilize some form of ADR as a mechanism for case settlement before trial, and it may be beneficial to do this early in the case.

Below is some information about the potential advantages and disadvantages of ADR, the most common types of ADR, and how to find a local ADR program or neutral. A form for agreeing to use ADR is attached (SDSC form #CIV-359).

Potential Advantages and Disadvantages of ADR

ADR may have a variety of advantages or disadvantages over a trial, depending on the type of ADR process used and the particular case:

Potential Advantages

- · Saves time
- Saves money
- Gives parties more control over the dispute resolution process and outcome
- · Preserves or improves relationships

Potential Disadvantages

- May take more time and money if ADR does not resolve the dispute
- Procedures to learn about the other side's case (discovery), jury trial, appeal, and other court protections may be limited or unavailable

Most Common Types of ADR

You can read more information about these ADR processes and watch videos that demonstrate them on the court's ADR webpage at http://www.sdcourt.ca.gov/adr.

Mediation: A neutral person called a "mediator" helps the parties communicate in an effective and constructive manner so they can try to settle their dispute. The mediator does not decide the outcome, but helps the parties to do so. Mediation is usually confidential, and may be particularly useful when parties want or need to have an ongoing relationship, such as in disputes between family members, neighbors, co-workers, or business partners, or when parties want to discuss non-legal concerns or creative resolutions that could not be ordered at a trial.

Settlement Conference: A judge or another neutral person called a "settlement officer" helps the parties to understand the strengths and weaknesses of their case and to discuss settlement. The judge or settlement officer does not make a decision in the case but helps the parties to negotiate a settlement. Settlement conferences may be particularly helpful when the parties have very different ideas about the likely outcome of a trial and would like an experienced neutral to help guide them toward a resolution.

Arbitration: A neutral person called an "arbitrator" considers arguments and evidence presented by each side and then decides the outcome of the dispute. Arbitration is less formal than a trial, and the rules of evidence are usually relaxed. If the parties agree to binding arbitration, they waive their right to a trial and agree to accept the arbitrator's decision as final. With nonbinding arbitration, any party may reject the arbitrator's decision and request a trial. Arbitration may be appropriate when the parties want another person to decide the outcome of their dispute but would like to avoid the formality, time, and expense of a trial.

Other ADR Processes: There are several other types of ADR which are not offered through the court but which may be obtained privately, including neutral evaluation, conciliation, fact finding, mini-trials, and summary jury trials. Sometimes parties will try a combination of ADR processes. The important thing is to try to find the type or types of ADR that are most likely to resolve your dispute. Be sure to learn about the rules of any ADR program and the qualifications of any neutral you are considering, and about their fees.

Local ADR Programs for Civil Cases

Mediation: The San Diego Superior Court maintains a Civil Mediation Panel of approved mediators who have met certain minimum qualifications and have agreed to charge \$150 per hour for each of the first two (2) hours of mediation and their regular hourly rate thereafter in court-referred mediations.

On-line mediator search and selection: Go to the court's ADR webpage at www.sdcourt.ca.gov/adr and click on the "Mediator Search" to review individual mediator profiles containing detailed information about each mediator including their dispute resolution training, relevant experience, ADR specialty, education and employment history, mediation style, and fees and to submit an on-line Mediator Selection Form (SDSC form #CIV-005). The Civil Mediation Panel List, the Available Mediator List, Individual Mediator Profiles, and Mediator Selection Form (CIV-005) can also be printed from the court's ADR webpage and are available at the Mediation Program Office or Civil Business Office at each court location.

Settlement Conference: The judge may order your case to a mandatory settlement conference, or voluntary settlement conferences may be requested from the court if the parties certify that: (1) settlement negotiations between the parties have been pursued, demands and offers have been tendered in good faith, and resolution has failed; (2) a judicially supervised settlement conference presents a substantial opportunity for settlement; and (3) the case has developed to a point where all parties are legally and factually prepared to present the issues for settlement consideration and further discovery for settlement purposes is not required. Refer to SDSC Local Rule 2.2.1 for more information. To schedule a settlement conference, contact the department to which your case is assigned.

Arbitration: The San Diego Superior Court maintains a panel of approved judicial arbitrators who have practiced law for a minimum of five years and who have a certain amount of trial and/or arbitration experience. Refer to SDSC Local Rules <u>Division II. Chapter III</u> and Code Civ. Proc. § 1141.19 et seg or contact the Arbitration Program Office at (619) 450-7300 for more information.

More information about court-connected ADR; Visit the court's ADR webpage at www.sdcourt.ca.gov/adr or contact the court's Mediation/Arbitration Office at (619) 450-7300.

Dispute Resolution Programs Act (DRPA) funded ADR Programs: The following community dispute resolution programs are funded under DRPA (Bus. and Prof. Code §§ 465 et seq.):

 In Central, East, and South San Diego County; contact the National Conflict Resolution Center (NCRC) at www.ncrconline.com or (619) 238-2400.

In North San Diego County, contact North County Lifeline, Inc. at www.nclifeline.org or (760) 726-4900.

Private ADR: To find a private ADR program or neutral, search the Internet, your local telephone or business directory, or legal newspaper for dispute resolution, mediation, settlement, or arbitration services.

Legal Representation and Advice

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To participate effectively in ADR, it is generally important to understand your legal rights and responsibilities and the likely outcomes if you went to trial. ADR neutrals are not allowed to represent or to give legal advice to the participants in the ADR process. If you do not already have an attorney, the California State Bar or your local County Bar Association can assist you in finding an attorney. Information about obtaining free and low cost legal assistance is also available on the California courts website at www.courtinfo.ca.gov/selfhelp/lowcost.

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SUPERIOR COURT OF CALIFORNIA, COUNTY OF SAN	DIEGO		FOR COURT-USE ONLY
TREET ADDRESS: 325 S. Melrose		4 1	
AAILING ADDRESS: 325 S. Melrose			
TTY. STATE, & ZIP CODE: Vista, CA 92081-6695			
RANCH NAME: North County		t, jiran e u	
PLAINTIFF(S): LABORERS INTERNATIONAL UNION O			
DEFENDANT(S): CITY OF SAN DIEGO et.al.			
SHORT TITLE: LABORERS INTERNATIONAL UNION O	FNORTH	AMERICA LOCAL UNION 89	
STIPULATION TO USE ALTI DISPUTE RESOLUTION	CASE NUMBER: 37-2018-00035233-CU-WM-NC		
Judge: Earl H. Maas, III		Departmen	nt: N-28
The parties and their attorneys stipulate that the mattaliemative dispute resolution (ADR) process. Selection	er is at i	ssue and the claims in this ac y of these options will not del	tion shall be submitted to the following ay any case management timelines.
Mediation (court-connected)		Non-binding private arbitration	
Mediation (private)		Binding private arbitration	
Voluntary settlement conference (private)		Non-binding judicial arbitration	discovery until 15 days before trial)
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Neutral evaluation (private)	Ц	Non-binding judicial arbitration	(among the) at the angle many
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Exhibit I



CONFIDENTIAL

Attorney Client Privileged

Merge56 meeting with LIUNA Local 89

LiUNA HQ, 4399 Santa Anita Ave El Monte, CA,

February 11, 2019

LiUNA: Al Cvitan, Val Macedo, Jon Preciado, Ernie Ortonez (sp?)

Merge56: Gary Levitt, Darren Levitt, Ed Heatley

Meeting Started at 1:41pm

Pleasantries exchanged about the snow on mountains – Ernie talked about how there was a car crash across the street this morning, truck hit a fire hydrant and it flooded the street.

Jon Preciado – When we last met we gave you a proposal and we told you there are 2 issues: environmental & labor issues. We here for labor, although if we can settle the labor function and we can settle the environmental, it can be done on the same day. We were expecting a counter proposal from what we gave you at our last meeting but you have a counter proposal you want to discuss in person?

Gary – I'm worried, or trying to understand why AI, attorney, is here. And as I don't have an attorney "I feel exposed."

AI – as Jon said this is nothing to do with the environmental suit, that is a different attorney. I don't represent the Laborers on any environmental matter "Jon asked me to be here that is why I am here."

Gary – OK but on environmental, how do we get the it resolved? We can talk labor but you're the same guys suing the city and us. "How can we be sure or be comfortable it will be resolved easily without us complicating our lives with the city?"

Al – fair question. I suggest we concentrate on the labor issues. You'll have to deal with Richard Drury's office on the environmental, and bring them together at the same time. There can be two documents (one for labor, one for environmental) signed on the same day "if that makes you feel more comfortable."

Gary – I understand but what I have concerns about is regarding what changes would be required for the project on the environmental.

Al – On the environmental "I don't think there'd be significant changes", and again I don't do that type of law, but "normally what I have seen is we would ask for some type of additional mitigation, hopefully mitigation that does not add significant cost to you. If there is going to be

additional cost, we'd rather see it on the labor side where workers are making a little more money. But Richard (Drury) is very creative" to make a project more acceptable and environmentally safe project, and "not add a lot of cost to the developer." I don't think you need to be concerned if you negotiate something here, he'll ask you to change 50% of the project, "I can pretty much guarantee you that."

Gary – and time associated with these changes- from a permit perspective change and the process has a time impact? It took 5 years to get here.

Al – If we can agree on labor issues within a week, you could resolve things with Richard (Drury) by the end of the month. "Normally, they will do things like, and I am not familiar with this project's environmental issues, but I've seen they'll have the contractor has to use electric forklifts, rather than diesel. Or, depending on your soil, may be some additional requirement for water trucks to prevent dust into the environment. It's more things like that than we want you to cut the size of the project in half, I mean we want the project built, we want it built environmentally sound and on good labor terms."

Val – "That's right Al, one of the one's I've seen is they changed over diesel emission to propane on the conversion kits on the equipment which comes from different rental companies, which is an easy thing to get done, that I've seen."

Gary – OK, let's discuss the project a bit more on what I do know

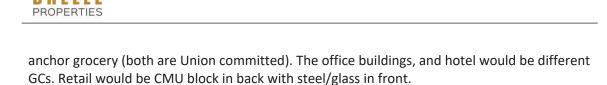
----- 5 or 6 minutes -----

For the next 35 - 40 minutes, **Gary** explains no proposal was sent in advance because of the unique project complexities, especially the requirement that all the public roads get built first requiring the layout of \$30M in up front costs, as well as the variety of specific and different building types. He explained how the unique deal with Brookfield where they pay up front on their purchase years before they close, by building and paying for the public roads, and why for that reason, Residential is completely off the table.

Gary then asks questions related to PLA specifics trying to understand how the PLA works and specifically how the union and nonunion subcontractors work together. Jon and Val emphasized that many jobs, and most private jobs in San Diego, are a mix of union and nonunion workers and that working together is not a concern. They all want the project to be built and to be paid for the work.

Gary explained the different components of the commercial project, the retail buildings complexity vs the big office buildings, 4 story hotel and the 1,500 to 1,800 car parking structure

We discussed different GCs who we are considering and have worked with in the past. They referenced they had relationships with JR Concrete for parking structures or Stater Bros for the



Val – was very excited to hear about 1,500 – 1,800 parking spaces. – "that's a big structure".

Al – A GC must use union subs for each labor specific component of each of these buildings.

Jon – "there will be a non-strike clause if we sign a PLA."

Val – "we're here to do business and we want you to be successful"

They asked for a break at 2:30pm – came back in 25 minutes later – with their PLA offer:

Jon – "We'll agree to getting rid of residential, all of it". But on the commercial, we want parking structures. On office – we want concrete, fireproofing, cleanup, landscape, asphalt, outdoor concrete (curb & gutter), block walls, pavers, aka "all concrete related labor". On retail - we want a shot at masonry CMU, we have a good local CMU sub "Ross Masonry".

Gary – can you get me the rates on specific labor for the office component for the different components?

Val – Al will send you rate structure. Al is a brother to us. He's one of us. He's like a principal, he's an "educated labor rep" and "he wrote the labor union playbook".

Gary – back to environmental. How do we know it will be easy? What is to stop other environmentalists from taking advantage of what you started?

Al – "you settle with us, it will be free and clear" on the environmental piece and no one else can file suit against you.

Val – "when you deal with Richard (Drury), it will be cordial on that side, I don't see it being difficult for you either. I'm very comfortable you'll be satisfied over there dealing with Richard."

Al agreed to send us an outline of the PLA containing what we discussed. We agreed to send them a copy of draft reimbursement agreement with City for the public streets.

We mentioned timing and agreed that we would not want to ask courts for any more time which could delay CEQA process so we have to act fast.

---- Meeting over @ 3:18pm -----